

Welcome to **PORSELVI ACADEMY**, where innovative minds come together to shape the future. Our academy is dedicated to providing a world-class education to students who are passionate about engineering and technology. Our faculty and staff are committed to creating a supportive, inclusive and challenging environment that fosters creativity and growth.

COURSES OFFERED

- Artificial Intelligence
- Financial Technology
- Regulatory Technology
- Insurance Technology
- Agriculture Technology
- Healthcare Technology
- Web Development
- App Development (IOS, Android)
- Soft Skills, Communication & Pre-Placement Training
- ERP Solutions Training
- Any Core Banking Software Business Training.
- Online IT & Technology Training
- C, C++, Java & Python with Machine Learning.
- Online Drawing Training (Pencil Sketching /Shading & Coloring).
- Cyber Security & Industrial Visit
- Hackathon Training
- Communication Training (Spoken English, IELTS, French, German, Portuguese and Italian)

PORSELVI ACADEMY is the Top Technology Oriented Training Institute in Udumalpet and Coimbatore. We are here to offer numerous training and placements for college students with many trending software and technical courses assisting in enhancing your skills in your career path. We provide free as well as Paid placement support to Internship certified fresher.



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info@pssoftglobal.com



<https://ps-academy.co.in>



why porselvi academy ?

ps-academy is the Top Technology Oriented Training Institute in Coimbatore. We are here to offer numerous training and placements for college students with many trending software and technical courses assisting in enhancing your skills in your career path. We provide free as well as Paid placement support to Internship certified freshers.



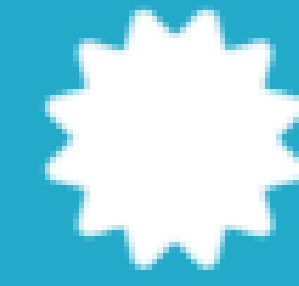
TRAINING

The training program offered by ps-academy provides various opportunities for upskilling in programming languages.



INTERNSHIP

ps-academy offers several Internship training programs to assist the fresh graduates to upskill themselves.

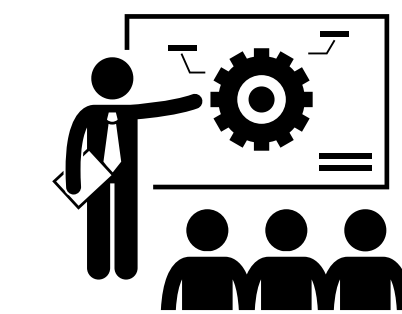


CERTIFICATION

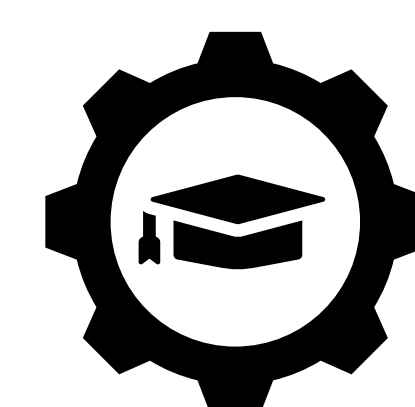
ps-academy assures all participants a completion certificate, solidifying their mastery in programming languages.

Our Services

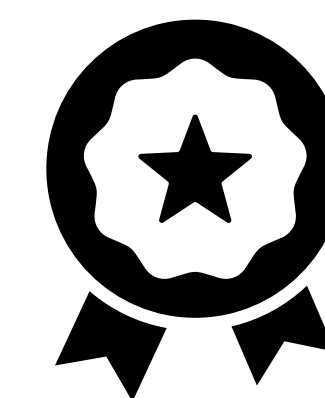
Software development courses and technical courses make ps-academy to be an affordable training center in Udumalpet and Coimbatore. According to us, every student is special and unique. We arrange for the interviews after the Internship program.



Training



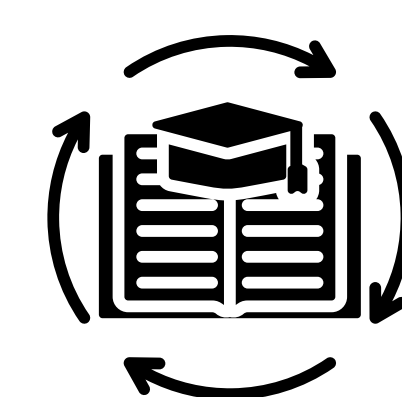
Internship



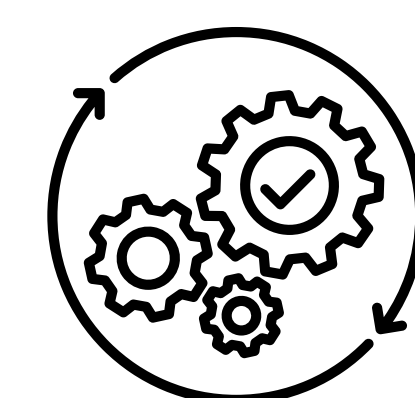
Certification



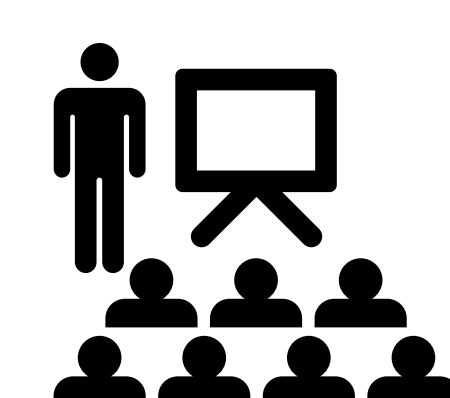
Industrial visit



Programs



Project work

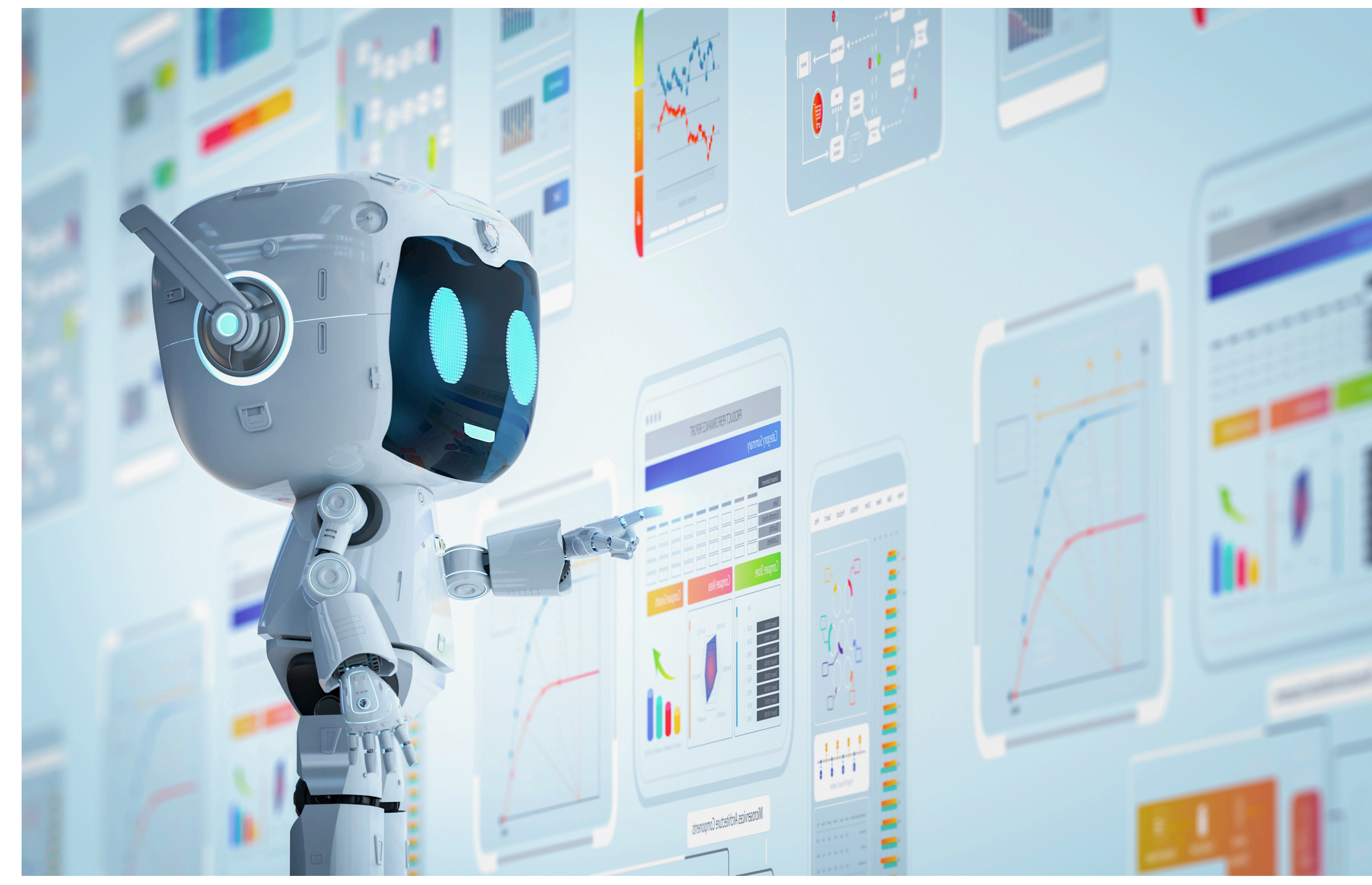


Guest Lecture



Artificial Intelligence

Artificial Intelligence (AI) is the field of computer science that focuses on creating systems or machines capable of performing tasks that typically require human intelligence. These tasks include reasoning, learning, problem-solving, understanding natural language, recognizing patterns, and making decisions.



Features and Benefits

Deep Learning: Neural networks and architectures like Convolutional Neural Networks (CNNs) and Recurrent Neural Networks (RNNs).

Natural Language Processing (NLP): Techniques used to process and analyze text data, enabling chatbots, translation services, and speech recognition.

Computer Vision: Using AI to enable machines to interpret and make decisions based on visual data.

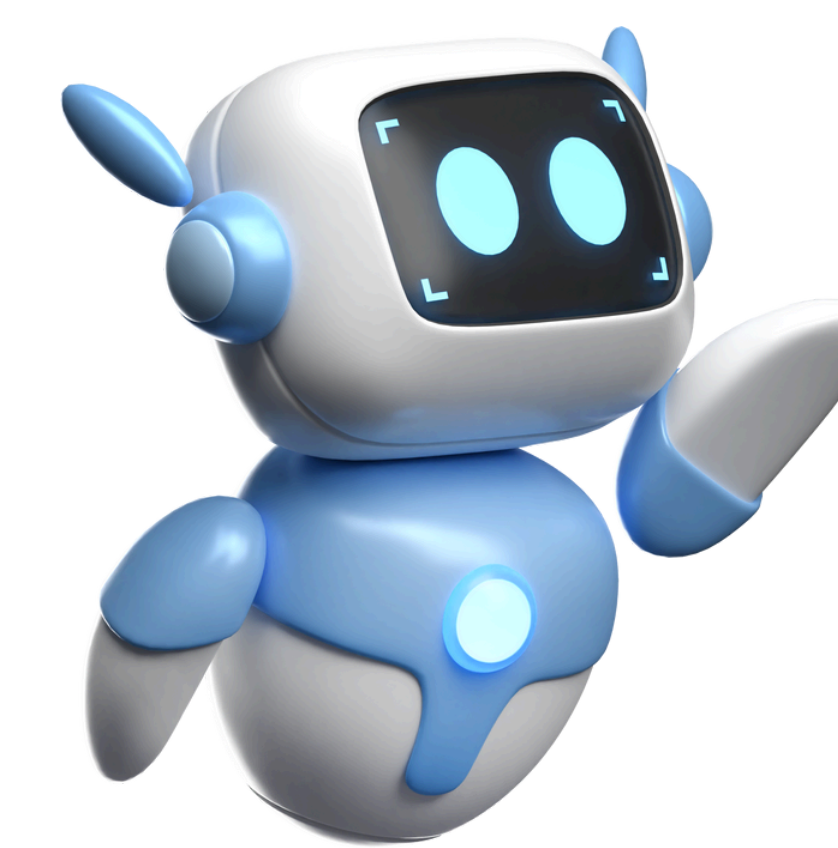
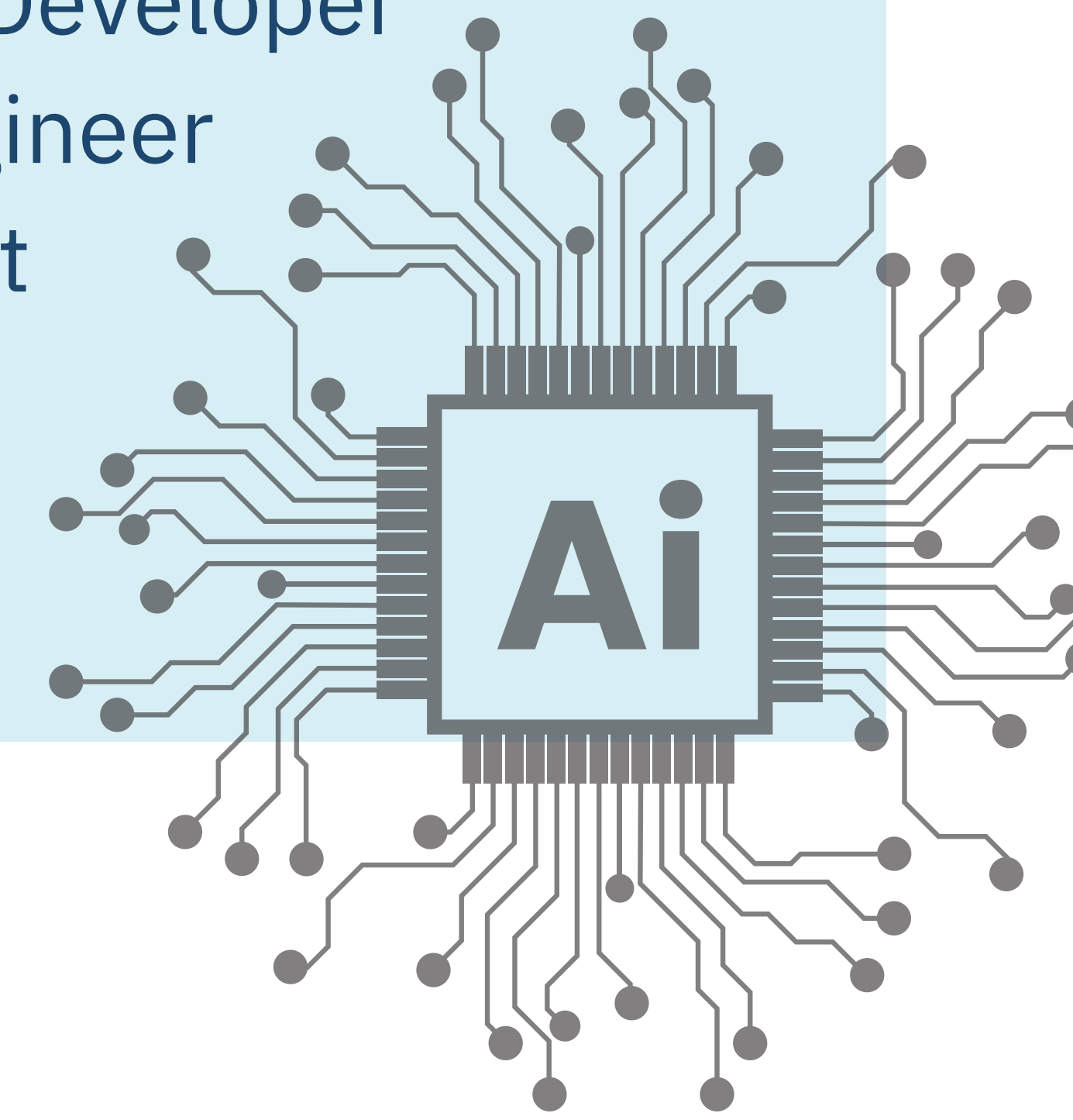
Robotics: How AI is integrated into robots to make autonomous decisions.

Scope of the course

An Artificial Intelligence (AI) course can offer a comprehensive understanding of how intelligent systems are developed and applied across various industries. As AI continues to revolutionize multiple sectors, an AI course can open doors to a broad range of career opportunities in tech, healthcare, finance, automotive, and many other industries

Career Opportunities

- Machine Learning Engineer
- Data Scientist
- AI Researcher
- Data Engineer
- AI Software Developer
- Robotics Engineer
- AI Consultant



Financial Technology

Financial technology, or fintech, refers to the use of technology to provide financial services and solutions. It combines technology with finance to improve, automate, and streamline various financial processes and services.

Features and Benefits

Digital Transactions: Fintech enables digital payments and money transfers, making transactions faster and easier without relying on traditional banking systems.

Mobile Accessibility: Many fintech services are available through mobile apps, allowing users to manage their finances, make payments, or invest from anywhere at any time.

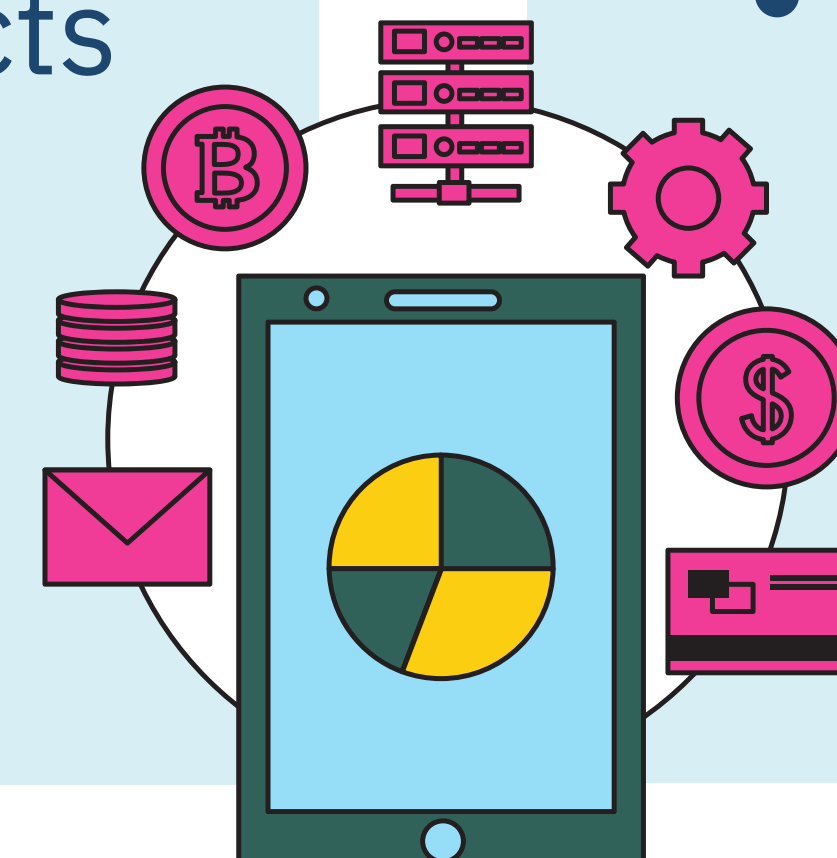
Automation: Processes like trading, budgeting, lending, and investment management can be automated using algorithms and AI, reducing the need for human intervention.

Scope of the course

The scope of a Financial Technology (FinTech) course is vast and offers a wide range of career opportunities and skills. FinTech is a rapidly growing field that merges finance and technology to innovate financial services and products

Career Opportunities

- FinTech Companies
- Banks and Traditional Financial Institutions
- Consulting Firms
- Regulatory Bodies
- Investment Firms
- Tech Companies



Regulatory Technology

Regulatory Technology (RegTech) refers to the use of technology, particularly software and digital tools, to help businesses and financial institutions comply with regulatory requirements and manage risks efficiently. RegTech solutions are designed to streamline processes such as monitoring, reporting, and managing compliance with financial regulations. The primary goal is to automate and optimize compliance functions, reduce human error, and ensure that firms meet regulatory standards while saving time and costs

Features and Benefits

Cost Efficiency: Automation reduces the need for large compliance teams, saving money in the long run.

Faster Compliance: Real-time data analysis and reporting make it easier to stay compliant with regulations without lengthy manual processes.

Accuracy and Reduced Risk: AI and machine learning models help minimize human error, improving accuracy in detecting suspicious activity.

Scalability: RegTech solutions can scale with a growing business, adapting to new regulations and larger datasets.

Scope of the course

The scope of RegTech is vast and rapidly expanding, covering industries ranging from finance to healthcare, insurance, and beyond. The technology is crucial for businesses to stay compliant with ever-evolving regulatory standards while reducing risks, enhancing efficiency, and saving costs. With the continued advancement of AI, blockchain, and data analytics, the potential for RegTech to transform regulatory compliance and risk management is immense, creating vast career opportunities and business growth in this space.

Career Opportunities

- **RegTech Solutions Architect**
- **RegTech Product Manager**
- **Compliance and Risk Officer (RegTech)**
- **Data Scientist/Analyst (RegTech)**
- **AML/KYC Analyst or Specialist**
- **Cybersecurity Specialist (RegTech)**
- **Regulatory Technology Developer**
- **RegTech Sales and Business Development**
- **RegTech Consultant**
- **Regulatory Reporting Analyst**

Insurance Technology

Insurance Technology (InsurTech) refers to the use of technology to improve and innovate the insurance industry. It encompasses the application of digital tools, software, data analytics, and automation to enhance the efficiency, customer experience, and effectiveness of insurance processes. InsurTech aims to disrupt traditional insurance models by making them more accessible, efficient, and customer-centric through technological advancements.

Features and Benefits

Automation of Claims Processing

Digital Underwriting

Usage-Based Insurance (UBI)

Data Analytics

AI Chatbots and Virtual Assistants

Blockchain Technology

Mobile Platforms

Cybersecurity

Scope of the course

The Insurance Technology (InsurTech) industry is rapidly evolving and offers a wide array of opportunities for professionals with skills in technology, data analytics, machine learning, and traditional insurance knowledge. Whether you're interested in building cutting-edge products, working with big data, or improving customer experiences, InsurTech offers a dynamic and growing career landscape. As technology continues to reshape the insurance sector, the potential for innovation and disruption in the industry is immense.

Career Opportunities

- **InsurTech Product Manager**
- **Data Scientist/Analyst**
- **Blockchain Developer**
- **AI/ML Engineer**
- **Insurance Underwriter**
- **InsurTech Business Development**
- **Insurance Technology Consultant**

Agriculture Technology



Agricultural technology, often referred to as AgTech, involves the use of innovative tools, machinery, techniques, and processes designed to improve the efficiency, sustainability, and profitability of farming.

Features and Benefits

Precision farming: Using GPS, sensors, and data analytics to monitor and manage field variability in crops and livestock.

Automation: Robotics, drones, and automated machinery to perform tasks like planting, harvesting, and monitoring

Biotechnology: Genetically modified organisms (GMOs), CRISPR gene editing, and other biotechnological advancements to improve crop yields, disease resistance, and livestock breeding.

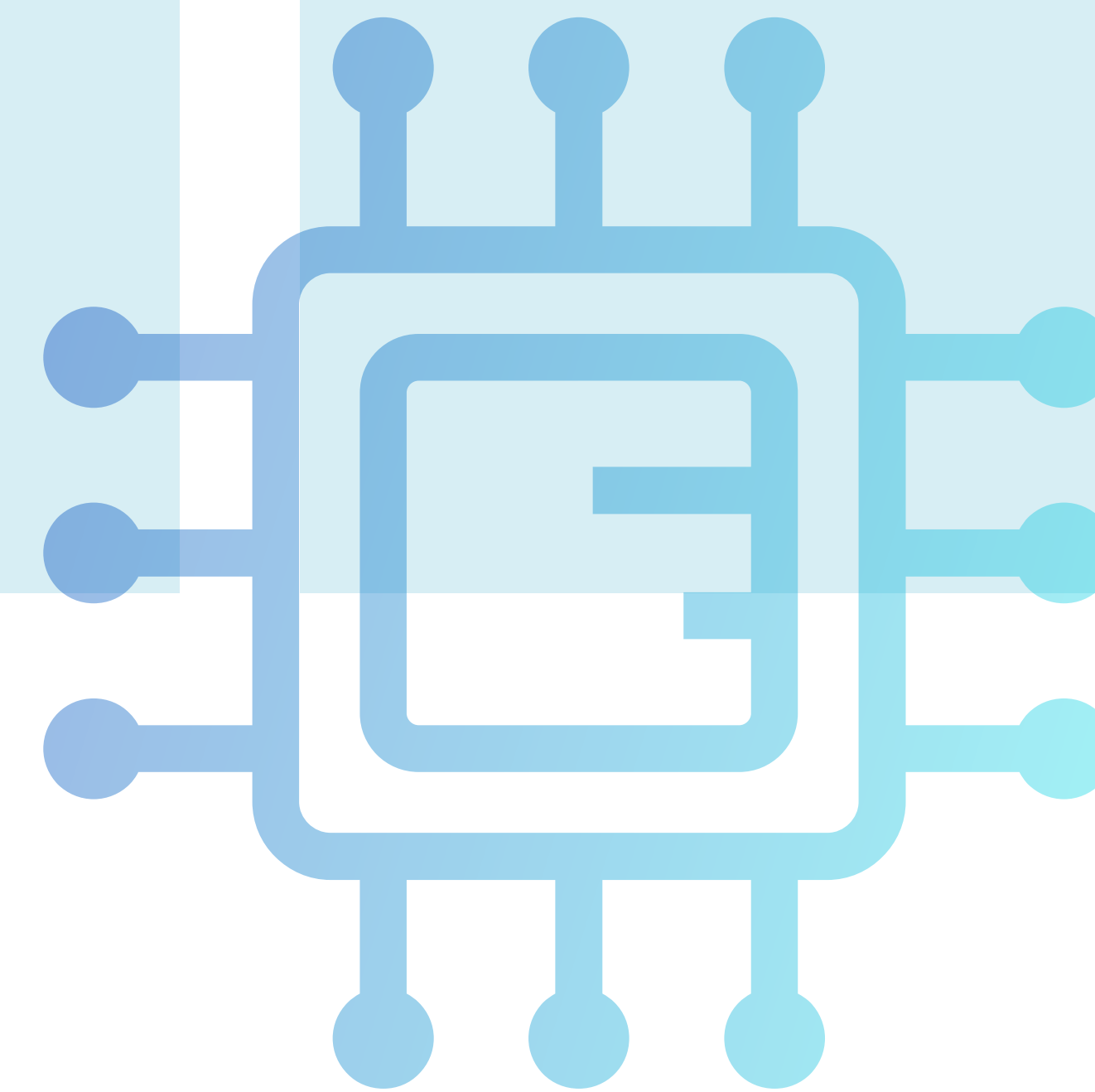
Biotechnology: Genetically modified organisms (GMOs), CRISPR gene editing, and other biotechnological advancements to improve crop yields, disease resistance, and livestock breeding.

Scope of the course

The scope of agricultural technology is broad, encompassing everything from the development of smart machines and precision farming tools to advancements in biotechnology, sustainability, and digital platforms. These technologies are not only aimed at improving farm productivity but also at making agriculture more sustainable, environmentally friendly, and resilient to climate change, all while meeting the growing global demand for food.

Career Opportunities

- 1. Agricultural Engineer
- 2. Precision Agriculture Specialist
- 3. Farm Data Analyst
- 4. Agricultural Biotechnology Researcher
- 5. Drone Operator/Technician (Agricultural Drones)



Healthcare Technology

Healthcare technology refers to the use of technological innovations and advancements to improve the delivery, quality, and efficiency of healthcare services. It encompasses a wide range of tools, systems, devices, and software that help in the prevention, diagnosis, treatment, and management of health conditions

Features and Benefits

Medical Devices: Tools and equipment used for diagnosing, monitoring, and treating medical conditions

Blockchain in Healthcare: Ensuring secure, transparent, and tamper-proof records of patient data through decentralized networks, improving privacy and data sharing.

Biotechnology and Genetic Engineering: Technologies used to modify or analyze genes, such as CRISPR for gene editing or precision medicine tools

3D Printing: The creation of custom prosthetics, implants, and even pharmaceuticals using 3D printing technology.

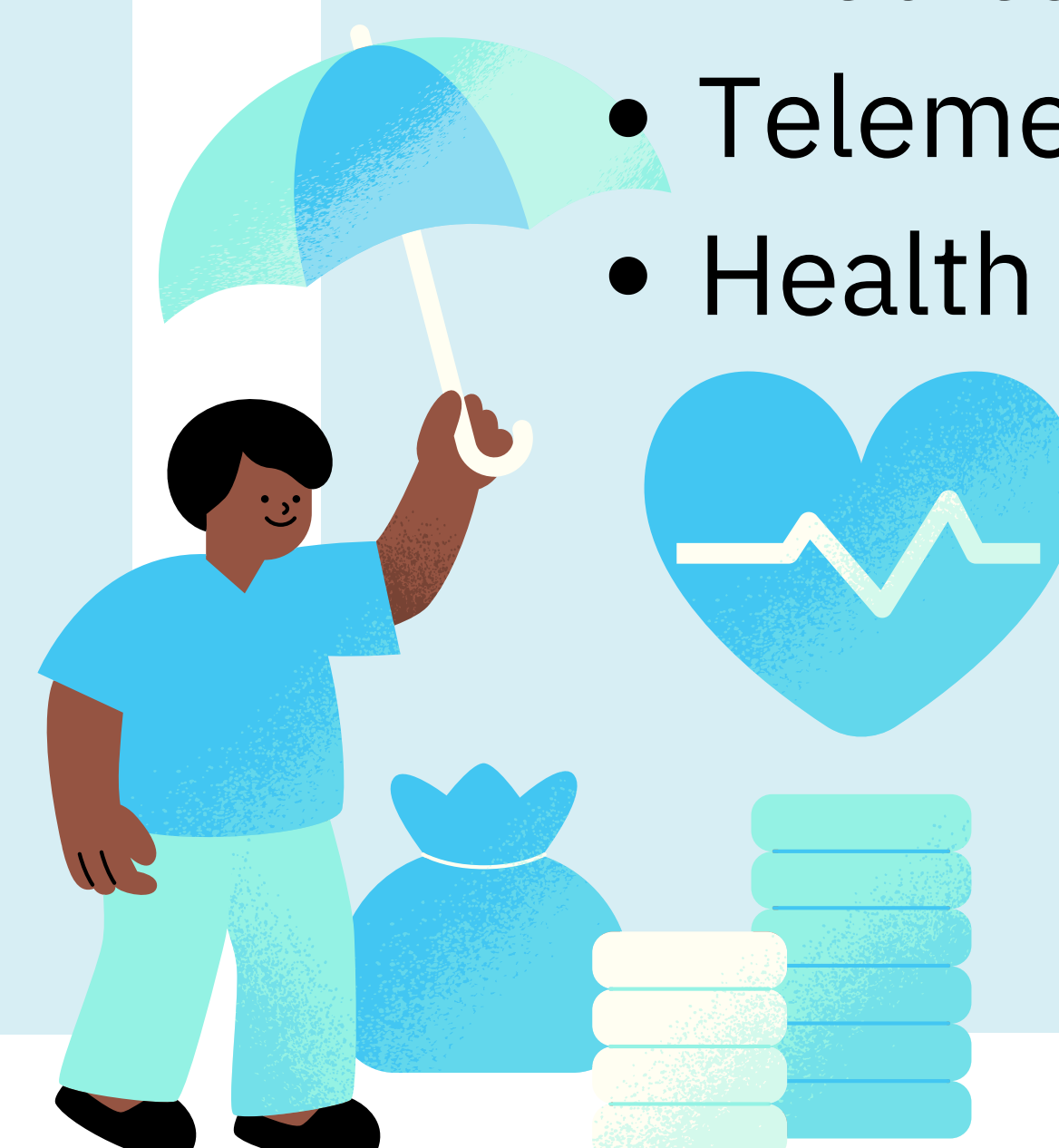
heart rate, glucose levels) in real-time and provide insights into an individual's health.

Scope of the course

The scope of healthcare technology is broad and continues to expand as innovations in medicine, data management, and technology converge. The rapid advancement of digital tools, artificial intelligence, biotechnology, and telemedicine has significantly transformed how healthcare is delivered, managed, and experienced by patients and providers alike

Career Opportunities

- Health IT Specialist
- Clinical Informaticist
- Medical Device Engineer
- Telemedicine Specialist
- Health Data Analyst



Web Development



Web development refers to the process of building, designing, and maintaining websites or web applications that run on the internet. It involves everything from creating simple static web pages to complex dynamic websites and online applications. Web development includes both the front-end (the user-facing side) and back-end (the server-side and databases) of web applications.

Features and Benefits

Front-End Development: This is the part of web development that deals with the user interface (UI) and user experience (UX).

Languages and Tools: HTML, CSS, JavaScript, frameworks like React, Angular, and Vue.js.

Back-End Development: This focuses on the server side of the website or web application. It involves working with databases, server configurations, APIs (Application Programming Interfaces), and server-side scripting.

Full-Stack Development: Full-stack developers handle both front-end and back-end aspects of web development

Web Design: While sometimes overlapping with web development, web design focuses specifically on the visual appearance of websites

Scope of the course

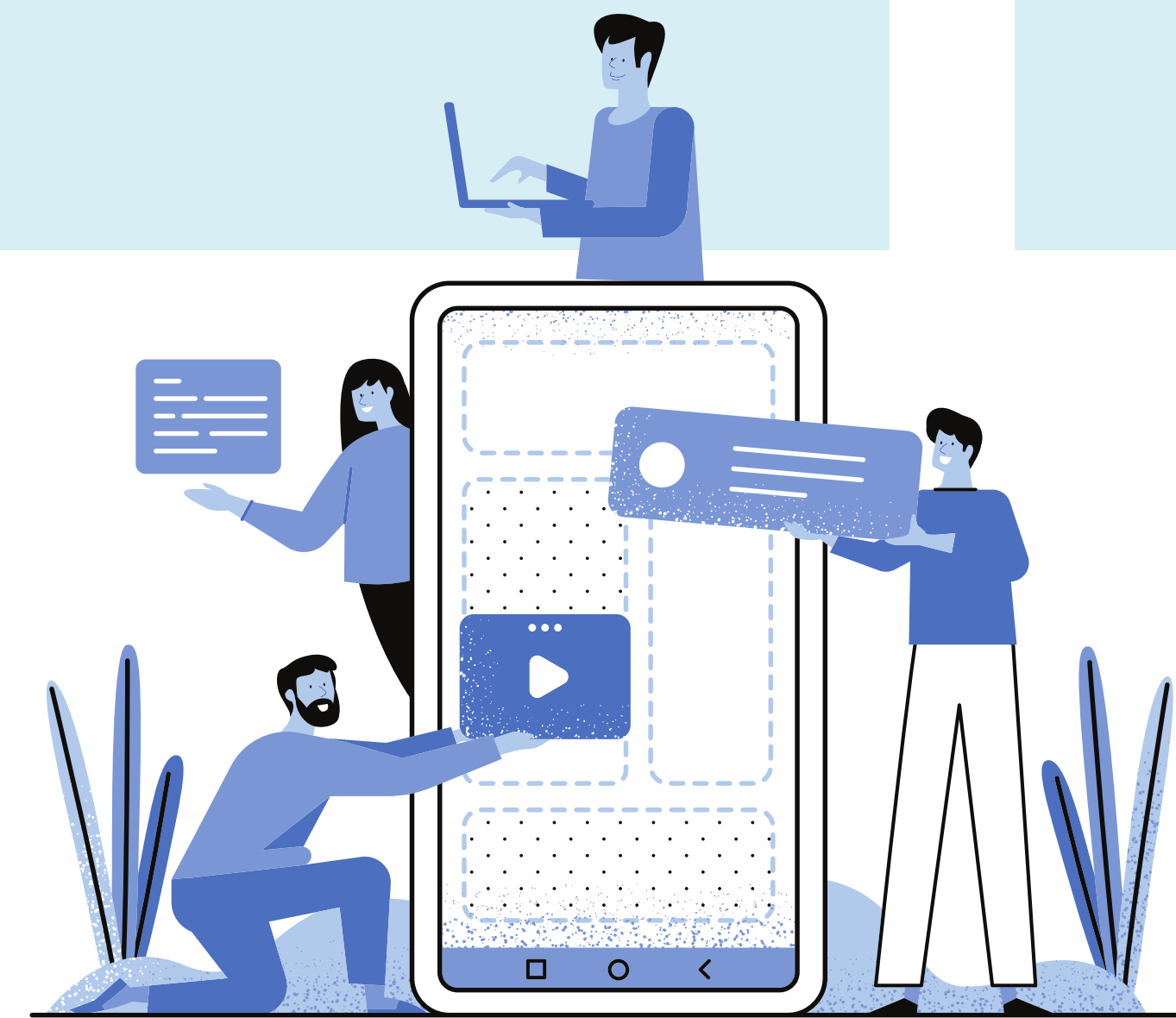
The scope of web development is vast and continues to expand as technology advances, businesses increasingly move online, and digital transformation continues to shape the way people interact with the internet. Web development covers various domains, offering numerous career and business opportunities across industries.

Career Opportunities

- Mobile Web Developer
- Web Application Developer
- E-commerce Web Developer Web Designer
- Full-Stack Developer
- Web Project Manager
- Front-End Development
- Back-End Development



APP Development



App development refers to the process of designing, creating, testing, and deploying software applications for mobile devices, desktop computers, or web platforms. The primary goal of app development is to build an app that is functional, user-friendly, and meets the needs of its intended audience. Apps can be created for various platforms, such as iOS and Android.

Features and Benefits

Mobile App: Smartphones and Tablets: Mobile apps for iOS and Android remain at the core of app development.

Augmented Reality (AR) and Virtual Reality (VR) Apps The use of AR and VR in apps is becoming more common in industries such as gaming, education, healthcare, and retail.

Internet of Things (IoT) Apps

IoT apps are being developed to control and manage smart devices like home appliances, thermostats, smart security systems, and healthcare devices

E-Learning and Educational Apps

Education is another key sector seeing a surge in app development, especially with the rise of e-learning platforms

Scope of the course

The scope of app development is vast and continues to expand as technology advances. With mobile devices becoming more integrated into daily life and business, app development is a rapidly growing field, offering numerous opportunities in various industries.

Career Opportunities

1. Mobile App Developer
2. Cross-Platform Mobile App Developer
3. Game Developer
4. App UI/UX Designer
5. Backend Developer (Mobile Apps)
6. App Quality Assurance (QA) Tester
8. App Security Engineer



Soft Skills, Communication & Pre-Placement Training



Soft skills, communication skills, and pre-placement training are all essential components of professional development, especially for students or job seekers who are preparing to enter the workforce.

Features and Benefits

Communication is one of the most important soft skills. Effective communication can determine the success of an individual in both personal and professional settings.

Soft skills are personal attributes that help you interact effectively with others. These are crucial for succeeding in the workplace and can be developed over time.

Pre-placement training is often provided to students or job seekers before they enter the professional world. This training focuses on equipping individuals with the necessary skills to succeed in interviews and perform well in their jobs.

Scope of the course

All three areas are interrelated, complementing each other and contributing to a well-rounded professional skill set. As the job market becomes more competitive, these skills will become even more valuable in both securing employment and thriving in a professional environment.

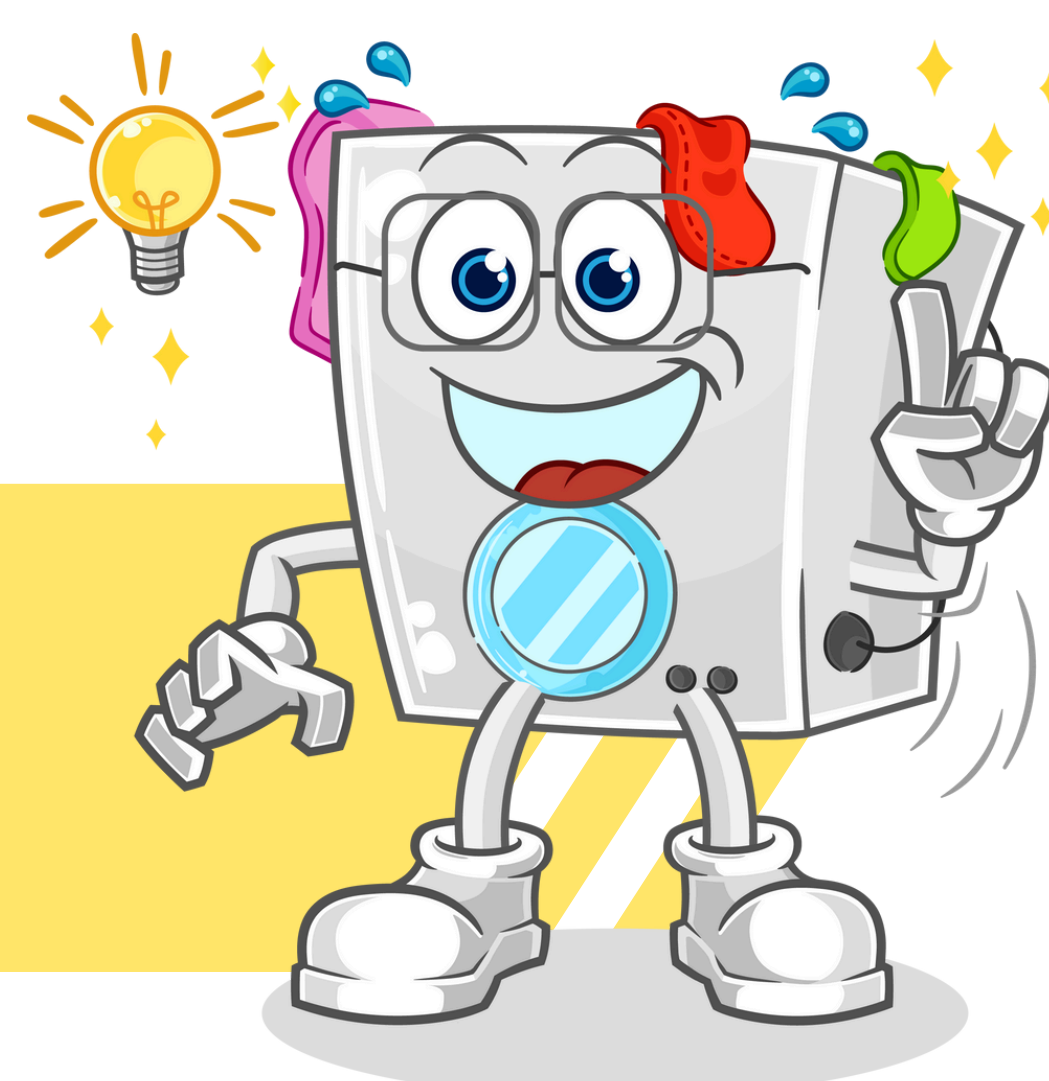
Career Opportunities

Employability: Soft and communication skills are often what set candidates apart in a competitive job market.

Career Growth: Strong communication and interpersonal skills are crucial for career advancement.

Workplace Relationships: Good communication fosters positive relationships with colleagues, clients, and supervisors, leading to a better work environment.

ERP SOLUTIONS



An ERP (Enterprise Resource Planning) solution is a type of software used by organizations to manage and integrate important parts of their businesses. An ERP system helps businesses streamline their processes and improve operational efficiency by providing a central hub for key activities like finance, supply chain management, human resources, manufacturing,



Features and Benefits

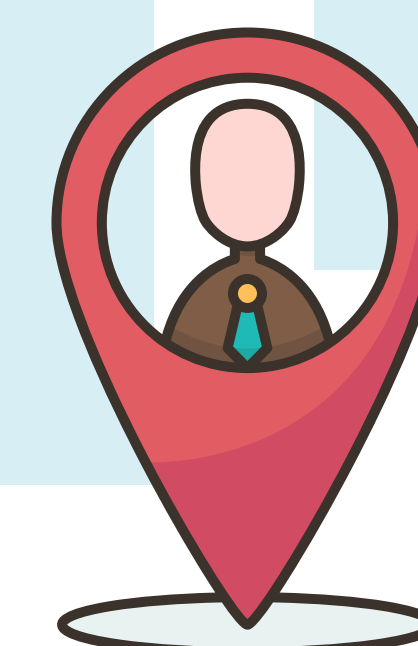
Enterprise Resource Planning (ERP) solutions are powerful software systems designed to help organizations streamline and automate their key business processes, integrating various departments into a unified platform. Below are the key features and benefits of ERP solutions.

Scope of the course

An ERP solution is critical for businesses looking to enhance operational efficiency, improve decision-making, and achieve growth. Whether on-premise or cloud-based, ERP systems centralize data and automate business functions, reducing inefficiencies and helping companies manage resources more effectively.

Career Opportunities

1. ERP Consultant
2. ERP Developer
3. ERP Functional Consultant
4. ERP Project Manager
5. ERP System Administrator
6. ERP Business Analyst
7. ERP Sales and Marketing Specialist



C, C++, Java & Python with Machine Learning



The combination of programming languages like C, C++, Java, and Python with Machine Learning (ML) can open a wide range of career opportunities in the tech industry. Each of these languages has its strengths in various aspects of ML development, depending on the specific requirements of a project or application. Let's explore how each language interacts with machine learning,

Features and Benefits

C and C++ are powerful, low-level programming languages known for their speed and efficiency. While Python is more commonly used in machine learning due to its simplicity and vast libraries, C and C++ are still relevant in performance-critical applications. These languages are often used for building high-performance ML models,

Scope of the course

The combination of languages like C, C++, Java, and Python with Machine Learning opens up diverse career opportunities. Each language has its strengths and plays a role in the overall ML ecosystem. Python remains the dominant language for machine learning due to its rich libraries and ease of use, but C, C++, and Java are essential in performance-critical, large-scale, or enterprise-level ML applications

Career Opportunities

Big Data Engineer: Use Java with big data frameworks to process and analyze large datasets for machine learning.
Machine Learning Engineer: Develop and deploy scalable ML systems in production using Java.
Android Developer: Integrate machine learning into mobile applications using Java.
Software Engineer in Enterprise Solutions: Build machine learning models for business applications in large-scale environments.

Hackathon training



Hackathon training refers to preparing participants (or teams) for hackathons—competitive events where individuals or teams come together to solve problems, create prototypes, or develop new software in a short, intense period (usually 24-48 hours). The training is designed to equip participants with the necessary skills, strategies, and mindset to succeed in such fast-paced events.

Features and Benefits

Improved Technical Proficiency: Participants are more confident and capable of using programming languages, tools, and frameworks to develop solutions rapidly.

Enhanced Problem-Solving Skills: Training provides participants with problem-solving methodologies that help them approach hackathon challenges more effectively.

Team Dynamics: Through collaboration exercises, participants learn how to work effectively in teams and make the most of the diverse skill sets within the group.

Increased Creativity: The training encourages creative thinking and innovative approaches to problems, which is essential for standing out in hackathons.

Better Presentation and Pitching: Participants are better prepared to showcase their ideas clearly and compellingly, increasing their chances of impressing judges.

Scope of the course

Hackathons have become a global phenomenon and serve a wide variety of purposes. The scope of hackathons extends beyond just the event itself, impacting participants, organizations, industries, and communities

Career Opportunities

Participating in or organizing hackathons can open up a wide range of career opportunities for individuals in various fields, especially in technology and innovation. Whether you're a student, a seasoned professional, or someone new to the tech world, hackathons can provide a unique avenue to advance your career.

Communication Training

Communication skills training can cover a wide range of soft skills, including verbal and nonverbal communication, active listening, conflict resolution, public speaking, and more.

Languages

- Spoken English
- French
- German
- Italian
- Portuguese

IELTS is aimed at people who want to study in an English-speaking environment, work in or emigrate to an English-speaking country, or get a job in your own country where English proficiency is required.



Our Global Partners



David Reeve (Founder, Short cut your mindset and The Life Map)

David Reeve has spent his 30+ year career managing, implementing, developing and selecting services and software for a range of clients across the –financial services sector. He founded and co-founded independent consultancies supporting Tier 1 Clients and established an ASP business providing services to both the securities and banking communities.

Thomas Smith is CEO at eBSI Export Academy.

Accredited by the Institute of Export UK. Member of the International Compliance Professionals Association. Integrated Learning Solutions Ltd. and eBSI provide specialist International Trade and Trade Finance Training to individuals of all levels of expertise, SMEs to Large Corporates, Government agencies and International Trade Development Agencies around the world.



FINTECH SPECIALISTS OF THE YEAR
Porselvi Software Pvt Ltd
www.psoft.co.in | +91904042500 | info@psoft.co.in

Porselvi Software is a provider of IT services and system integration to financial institutions as well as to microfinance and community banking companies around the world. Specialising in project management, managed services and offshore training and support for T2000 products, Porselvi Software has positioned itself as an exceptional fintech specialist, setting new standards in the industry. With a collective coaching experience catering to engineering students and 20 years' experience in the IT and banking sectors, the founders bring a wealth of knowledge to the business. Their cumulative experience in training, support, development, upgrade, implementation, migration and testing of banking products exceeds 30 years, providing a robust foundation for the company's operations.

Porselvi Software's consultative approach is rooted in a deep understanding of both the core banking business and the technical aspects of T2000's framework, as well as its digital banking and mobile banking components. The company prides itself on being a specialist in banking software training, offering pre-defined courses for each module. These courses empower clients to navigate the T2000's highly complex installation cycle independently. Additionally, Porselvi Software can tailor training materials to meet specific client requirements, ensuring a personalized and effective learning experience. The company's expertise extends to various areas within core banking and microfinance, enabling it to assist clients in implementing robust core banking and highly internet banking software in line with international standards. Porselvi Software's focus on excellence is complemented by its commitment to growth through the delivery of precise and quality solutions.

The judging panel was particularly impressed by the clear mission of Porselvi Software to be a leading solution provider. The company's objective revolves around enhancing the efficiency and reducing the maintenance costs of clients' internet core banking and highly internet banking systems. By offering first-level support without compromising on the quality of deliverables, Porselvi Software aims to elevate the standards of service in the fintech sector. With a commitment to delivering quality solutions and exceeding industry standards, Porselvi Software is poised to continue its trajectory as a fintech leader.



PIE Tech
POLLACHI INSTITUTE OF ENGINEERING AND TECHNOLOGY
Department of Computer Science and Engineering
Department of Electronic and Communication Engineering
Department of Electrical and Electronics Engineering

The Management, Principal, Faculty members and Students of PIE Tech

We cordially invite you for
CIRCUIT BRANCHES

"Association Inauguration"
Date : 03.10.2023 Time : 10:30 AM Venue : Seminar Hall

Chief Guest
Mr.Thangaraj Ponnusamy, B.E., PMP, ITS
Founder and Delivery Manager
Porselvi Software Pvt Ltd, Coimbatore.

#TOWARDS_SUCCESS
المستحدثون
SPEAKER
THANGARAJ PONNUSAMY
مستشار تقني وظيفي

Skill Nation
CERTIFICATE OF COMPLETION
PROUDLY PRESENTED TO
Thangaraj Ponnusamy B.E., PMP, ITS
FOR COMPLETING THE LIVE WORKSHOP ON
ChatGPT & AI Tools
Conducted By
Mr. Jatan Shah
Microsoft Certified Trainer
CEO, Skill Nation
Duration
3 Hours - 25th April, 2024

Growth School
2-Day
Generative AI Mastermind
Completion Certificate presented to
Thangaraj P

who has successfully completed the **Generative AI Mastermind** by GrowthSchool. Over the course of 16 hours of intensive live sessions, they demonstrated mastery of key Generative AI concepts, real-world applications, and hands-on implementation. By building AI-driven automations and custom GPT-powered bots, they have proven their expertise and readiness to embrace the power of Generative AI.

- Generative AI Fundamentals
- Science Behind Large Language Models
- Understanding The Service Based Diffusion Models
- Consistent Image Generation Using Diffusion Models
- Video Generation Using Text To Video Models
- Advanced Data Analysis Using AI
- Building Automations Using No-Code AI
- Custom GPT Creation & Publishing
- Building Visual Data Dashboards Using AI

Interactive Quizzes | 4+ Assignments | 7+ Live Classes
10+ Hrs Of Group Discussions | 14+ Hrs On AI Tools

Valbhav Sisinthy
Founder, GrowthSchool

PIE Tech
POLLACHI INSTITUTE OF ENGINEERING AND TECHNOLOGY
Department of Computer Science and Engineering
Department of Electronic and Communication Engineering
Department of Electrical and Electronics Engineering

CIRCUIT BRANCHES
"Association Inauguration"
Agenda
Date : 03.10.2023 Time : 10:30 AM Venue : Seminar Hall

Tamil Thavazhthu
Welcome Address : **Mr. M.Vignesh, M.E.,**
HoD ECE/EEE,
Pollachi Institute of Engineering and Technology, Pollachi

Presidential Address : **Mr. K. Mahendran, M.E., MBA.**
Correspondent
Hayagreeva Educational Institutions

Felicitations : **Mr.P.Muthusamy, M.E.,**
Dean
Pollachi Institute of Engineering and Technology, Pollachi

Chief Guest Address : **Mr.Thangaraj Ponnusamy, B.E., PMP, ITS**
Founder and Delivery Manager
Porselvi Software Pvt Ltd, Coimbatore.

Association Members Introduction : **Mr.N.Vijayakumar - HoD / CSE**
Mr.V.Suresh Kumar - AP/ ECE
Mr.A.Rajkumar - AP/ EEE

Vote of Thanks : **Ms.S.Sivasangeetha**
IV CSE
Pollachi Institute of Engineering and Technology, Pollachi

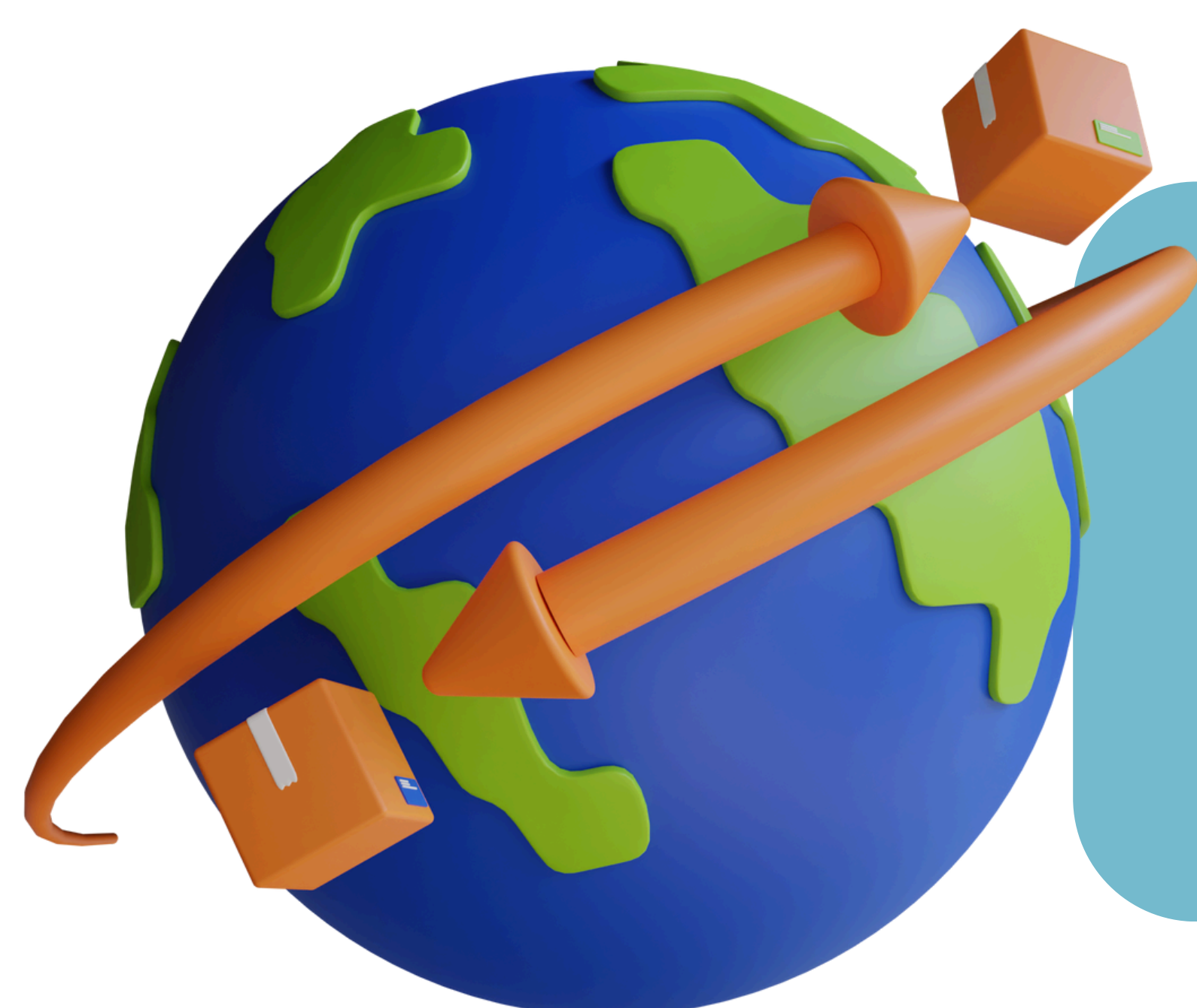
National Anthem



Porselvi Academy in partnership with Integrated Learning Solution Ltd and eBSI provide specialist International Trade and Trade Finance Training to individuals of all levels of expertise, SMEs to Large Corporates, Government agencies and International Trade Development Agencies around the world. We are a provider of ONLINE trade finance training for a number of multilateral development banks and work closely with some national committees of the International Chamber of Commerce.

Are you a Trade Finance Practitioner?

You will gain an internationally recognised certificate in Trade Finance that will assist you in preparation and recertification under the CDCS and CITF exams of the Institute of Financial Services.



Are you an active Exporter?

You can gain access to a structured learning program which will provide you not only with a broad range of knowledge and skills, but also the international network of alumni contacts with which to grow your business.

Are you head of a Trade Finance Department?

Get a custom solution to training your staff and/or clients with our team of highly experienced elearning developers and subject matter experts, or achieve economies of scale by enrolling a group onto our standard programs.



Are you a Trade/Export Promotion Organisation?

We can deliver a structured e-learning solution which is cost effective and provides a scaffolded approach to learning export operations with a particular relevance to the unique needs of SME's.

Are you a Multinational or banking institution?

We can provide the infrastructure and content to allow you to deploy a corporate in-house online academy for staff numbers from 100 to over 3000 users.



Are you a Job-seeker?

Our professional qualifications are tailored to meet the needs of industry - not academia so you will be sure that your training with us will be relevant and applicable to your future job.

If you would like to know more contact our sales department at sales@pssoftglobal.com