



Driving Tomorrow's Innovation with Forsche

Your Gateway to AI , Robotics , IOT & Future Technology

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About Us

Forsche is pioneering a new era in education, empowering the next generation to become tech experts through its cutting-edge platform. As Tamil Nadu's first next-generation education ecosystem, it bridges the skills gap and fosters a community of innovators by unlocking their full potential. With industry-aligned courses in AI, machine learning, data science, and robotics, Forsche equips students with the knowledge and competencies needed to thrive in today's rapidly evolving tech landscape. Committed to nurturing talent, the platform provides a supportive environment for students to explore, learn, collaborate, and innovate through mentorship and hands-on learning opportunities.

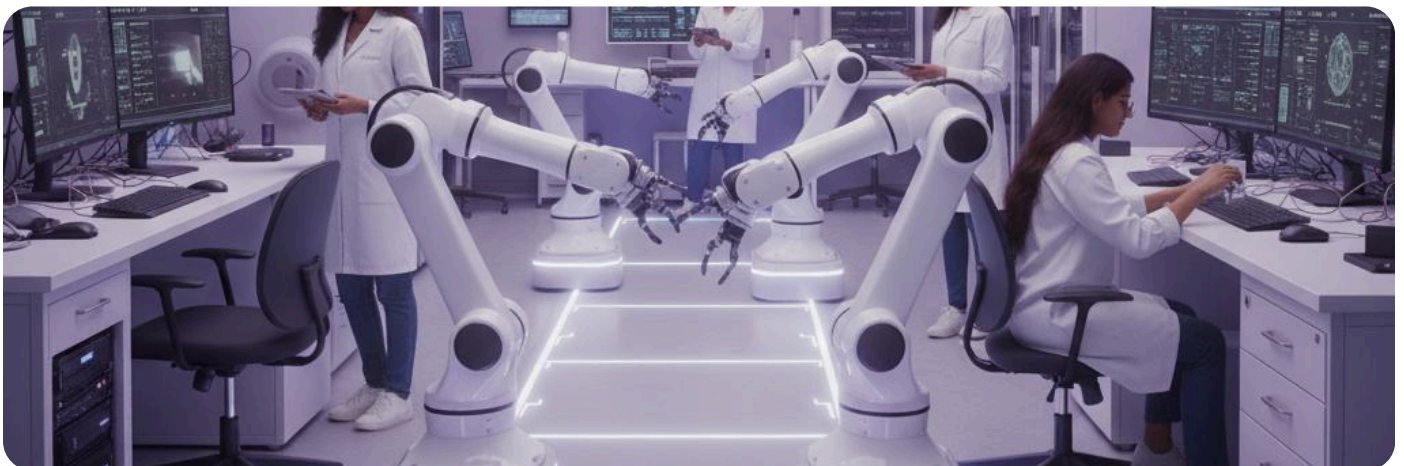


Why Choose Us

- Tamil Nadu's First NVIDIA Isaac Sim Lab – Advanced robotics simulation & AI-driven training
- Diploma & PG Diploma Programs
- Internships & Real-World Project Experience
- Workshops & Technology Classes – Gain in-depth knowledge
- Expert Talk Sessions & Webinars – Learn from industry leaders
- Placement Assistance – Mock interviews, resume building & career coaching
- Hands-on Training & Practical Classes – Bridging theory and real-world application

Tamil Nadu's First NVIDIA Isaac Sim Lab

As Tamil Nadu's first Isaac Sim Lab, **Forsche**, in collaboration with **NVIDIA**, offers cutting-edge robotics simulation and AI-driven training. This technology enables students to design, test, and optimize robots in a virtual environment, ensuring industry readiness and practical expertise.



Start Your Journey in AI & Robotics Today!

Our Vision

To be a leading future tech hub, where aspiring innovators immerse in cutting-edge technology and gain hands-on expertise in AI, Robotics, ML, ROS, and more. We are committed to empowering the next generation with a transformative learning experience, bridging the gap between theory and real-world application. Through advanced training, industry-driven curricula, and state-of-the-art facilities, we equip learners with the practical skills, innovation mindset, and global exposure needed to thrive in the fast-evolving world of technology

Our Mission

Forsche, we are on a mission to revolutionize education by creating an open and inclusive platform where learners gain hands-on experience and industry-aligned knowledge. We offer cutting-edge diploma and PG diploma programs, workshops, internships, mentorships, and expert-led webinars in AI, Robotics, Space Technology, ML, ROS and Startup Leadership. Our goal is to empower future innovators with the skills, mindset, and real-world expertise needed to lead in the ever-evolving world of advanced technology



Diploma & PG Diploma Courses

- ◆ 01 PG Diploma in AI & Robotics
- ◆ 02 PG Diploma in AI & Machine Learning
- ◆ 03 PG Diploma in Data science & ML
- ◆ 04 PG Diploma in ROS (Robot Operating System)
- ◆ 05 Diploma in AI & Robotics

Other Technical Courses

- ◆ 01 Full Stack Development
- ◆ 02 Frontend Development
- ◆ 03 Backend Development
- ◆ 04 Web Development
- ◆ 05 Mobile App Development
- ◆ 06 Digital Marketing

Diploma & PG Diploma in AI & Robotics

Diploma & PG Diploma in AI & Robotics is a one-year & 8 months , industry-focused program designed to equip students with expertise in artificial intelligence (AI), machine learning (ML), data science, embedded systems, industrial robotics, and 3D designing. Covering key subjects like electronics, c++, python, ros (robot operating system), and industry robotics, this program provides hands-on training in designing, programming, and developing intelligent robotic systems. We also provide internship opportunities, allowing students to gain real-world experience by working on live industry projects. With 100% placement assistance, expert mentorship, and practical learning, students develop career-ready skills for the growing fields of ai and robotics.

PG Diploma in Data Science & ML

PG Diploma in Data Science & Machine Learning is a power-packed 8-month program designed to transform you into an industry-ready AI and data science professional. Covering Python, Data Science, Machine Learning, Deep Learning, and Computer Vision, this course blends theory with hands-on projects, ensuring practical expertise. With 7 months of immersive training followed by a 1-month industry internship, you gain real-world experience working on live projects. Plus, with 100% placement assistance, expert talk sessions, and career mentorship, you'll be fully equipped to land top roles in the AI and data science industry

PG Diploma in ROS

PG Diploma in ROS (Robot Operating System) is an 8-month specialised program designed to equip students and professionals with expertise in ROS1, ROS2, and robotic system design. With 7 months of intensive training followed by a 1-month industry internship, this program provides hands-on experience in robotic simulation, motion planning, sensor integration, and real-world robotics applications. Learners will work with cutting-edge tools like Gazebo, RViz, and AI-driven robotics frameworks to build intelligent robotic systems. With 100% placement assistance, expert-led sessions, and career mentorship, this program ensures students are job-ready for the rapidly growing robotics industry.

PG Diploma in AI & ML

PG Diploma in Artificial Intelligence & Machine Learning (AI & ML) is an 8-month specialised program designed to equip students and professionals with expertise in Machine Learning algorithms, Deep Learning frameworks, and intelligent system design. With 7 months of intensive training followed by a 1-month industry internship, this program provides hands-on experience in data preprocessing, predictive modeling, natural language processing (NLP), computer vision, and real-world AI applications.

Learners will work with cutting-edge tools and libraries like Python, TensorFlow, PyTorch, Scikit-learn, and Generative AI frameworks to build and deploy intelligent systems. With 100% placement assistance, expert-led sessions, and career mentorship, this program ensures students are job-ready for the rapidly growing AI and Machine Learning industry.

Short Term Courses

Forsche short-term courses offer real-world learning, live project exposure, expert guidance, and certification to build skills, confidence, and career readiness.

- ◆ 01 **AI & Machine Learning**
- ◆ 02 **Python for Data Engineering**
- ◆ 03 **Data Analytics With AI**
- ◆ 04 **Embedded Systems**
- ◆ 05 **ROS for Intelligent Robotics**

Learning Opportunities

1. Online Courses – Flexible and accessible learning from anywhere
2. Internships – Gain real-world industry experience
3. Workshops – Hands-on training with advanced technology
4. Mentorship Programs – Expert guidance from industry leaders
5. Webinars – Learn from top professionals and innovator

Internships

Forsche Internship Program is designed to provide students with practical experience in AI, Robotics, IoT, Machine Learning, ROS, 3D Designing, and more. This program helps bridge the gap between classroom learning and real-world applications, allowing interns to work on live projects while gaining industry exposure and expert mentorship. Participants will develop technical skills, problem-solving abilities, and teamwork, preparing them for future careers in emerging technology. At the end of the program, interns receive a recognized certification, enhancing their resumes and career prospects.

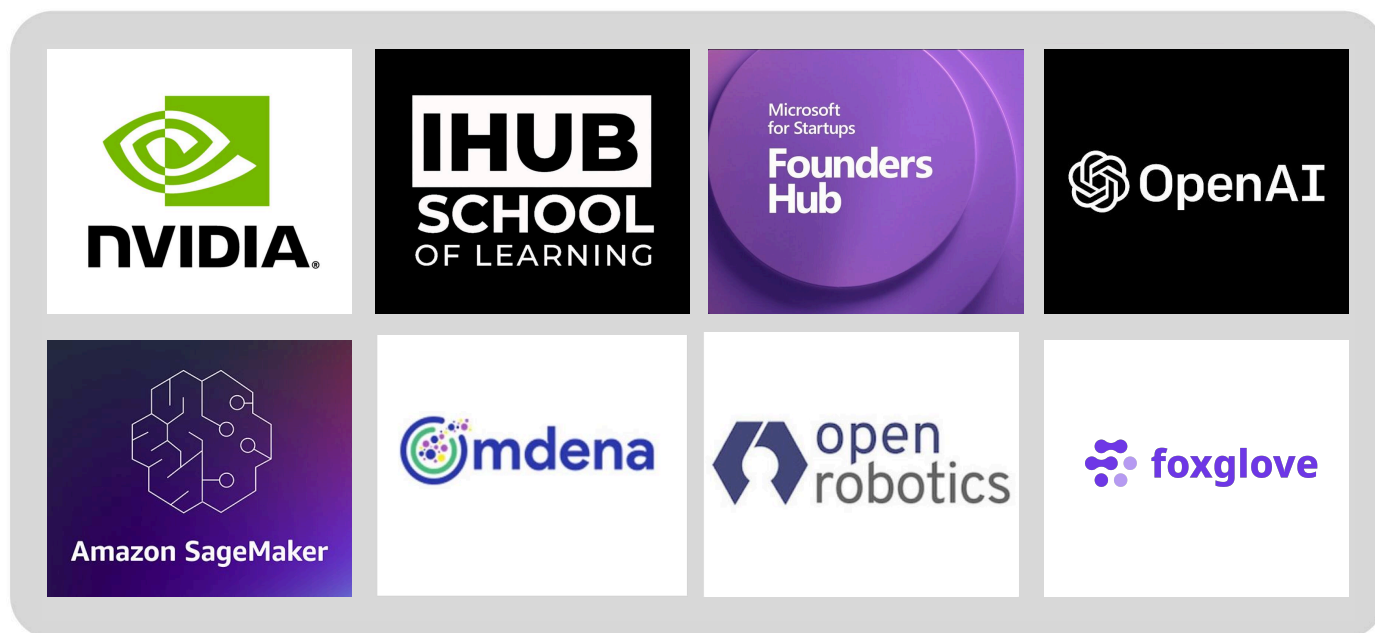


Workshops

Robotics, Artificial Intelligence (AI), Machine Learning (ML), 3D Designing, Robot Operating System (ROS), and Data Science into one dynamic program. This workshop offers participants a chance to explore the fundamentals of robotics, from designing and building mechanical structures to programming them for real-world applications. With AI and ML, attendees will learn how intelligent systems enable robots to think, learn, and adapt to different environments. Additionally, they will dive into 3D designing, creating custom robotic components for enhanced functionality. Through Robot Operating System (ROS), participants will gain hands-on experience with industry-standard tools for controlling and simulating robots, while data science will introduce them to the power of data-driven decision-making in automation. Designed for students, professionals, and tech enthusiasts, this workshop promises practical learning, expert mentorship, and cutting-edge tools, preparing participants for the future of AI-driven robotics. Whether you're a beginner or an advanced learner, this is your chance to step into the world of intelligent machines and innovation.



Industrial Support Partners



Certifications





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