



JUSTAUTO SOLUTIONS PVT. LTD.

**AUTOMOBILE STUDENT INTERNSHIP
PROGRAM 2025**

Internships are crucial for students studying automotive engineering for several reasons:

Real-World Experience: Internships offer practical experience that is difficult to duplicate in a classroom setting. Students that work with real automotive systems, tools, and technology are better able to comprehend how theoretical ideas are applied in real-world settings.

Market Exposure: With the introduction of new technologies such as autonomous driving, electrified automobiles, and sophisticated production processes, the automotive sector is changing quickly. Students can experience the newest business methods and trends through internships.

Development of Skills: Students gain valuable technical and soft skills through internships. Technical abilities include using software for automobile design, comprehending engine operation, and running diagnostic tests. Soft skills like problem-solving, cooperation, and communication are just as important.

Networking Opportunities: Internships allow students to develop professional networks. Internship connections can lead to job opportunities, mentorship, and industry insights.



Career Clarity: By working in several jobs or departments, students can have a greater understanding of their interests and strengths, allowing them to make better career decisions. For example, they may discover a passion for vehicle design, research and development, or production management.

Resume Building: Internships provide practical experience that enhances a resume's appeal to potential employers. It indicates that the student has used their knowledge in real-world circumstances and is prepared to contribute from the start.

Understanding the Work world: Internships provide students a view into the professional work world, allowing them to better grasp workplace dynamics, expectations, and cultures. This expertise is crucial in facilitating a smooth transition from academic to professional life.

Problem-Solving Skills: Real-world challenges frequently necessitate novel answers. Internships require students to think critically and solve problems that are not often faced in academic contexts, therefore improving their problem-solving skills.

Enhanced Employability: Graduates with internship experience are highly valued by companies as they demonstrate practical knowledge and a high degree of adaptability to new roles.



Unlock your potential in Automotive Engineering through JustAuto Solutions' Internship Program and Develop essential skills and prepare yourself for Success in the Dynamic Automotive Industry.

Technical Skills

Mechanical Systems Knowledge:

- Thorough familiarity with the brakes, suspension and body structure.
- Knowledge of both conventional Internal combustion parts and Newer technologies.

Diagnostic and Testing Skills:

- Ability to detect problems in Automobile systems via use of diagnostic instruments and equipment.
- Carrying out a range of testing, including safety, performance and emissions tests.

Electrical and Electronic Systems:

- Familiarity with the wiring, electronic devices, and Controllers of Automobiles.
- Knowledge of Automotive communication standards like CAN bus, sensors and actuators.

Soft Skills

Problem Solving

Communication

Teamwork

Project Management

Adaptability & Learning

Company Overview

JustAuto Solutions Private Limited founded as JustAuto Solutions LLP in 2021, and converted into JustAuto Solutions Pvt. Ltd. in April 2023. JustAuto Solutions Pvt. Ltd. is a leading company specializing in franchise network development and automotive training services. We offer comprehensive solutions emphasizing the automotive sector to support aspiring entrepreneurs and industry professionals.

To close the skills gap in the automotive industry, we are committed to providing top-notch training courses to individuals who want to work in this industry. In order to give trainees, the expertise they need to succeed in their chosen automotive professions, the company strongly emphasizes imparting them practical knowledge and hands-on skills.



Recognitions from.....

We are proud to be recognized by important government and industry groups for our hard work and quality. We have been acknowledged by the Ministry of Micro, Small and Medium Enterprises (MSME) and the Ministry of Corporate Affairs, which shows we follow all the rules and standards.

Our innovative ideas have been supported by Startup India, and our commitment to training and skill development is highlighted by our connection with Skill India. We are also ISO certified, as our products and services meet high international standards for quality and safety.


These recognitions prove that we are dedicated to doing things right and providing the best for our customers.



Skill India
कौशल भारत - कुशल भारत



M MINISTRY OF
C CORPORATE
A AFFAIRS
GOVERNMENT OF INDIA

 Government of India
Ministry of Commerce and Industry
Department for Promotion of Industry and Internal Trade

#startupindia



Summer Internship 2025

Fee: ₹7,999/-

100% Hands-on Training and Practical Exposure

Automotive Diagnostic & Electric Vehicle



Program 1: Automotive Diagnostic Internship Program

Duration: 30 to 45 Days

Orientation and Workshop Safety

Overview of Automotive Systems

Introduction to Diagnostic Scanners

Understanding OBD-II Systems

Initial Diagnostic Procedures

Advanced Use of Diagnostic Scanners

In-Depth Data Analysis

Electrical System Diagnostics

Case Studies and Real-World Diagnostics

Customer Communication

Advanced Engine Diagnostics

Advanced Vehicle Electronics

Specialized Diagnostic Procedures (Advanced transmission, ABS, ESP, Climate control and HVAC system)

Program 2: Electric Vehicle (EV) Internship Program

Duration: 30 to 45 Days

Introduction to Electric Vehicles (EVs).

Fundamentals of Electric Powertrains and Wiring.

All type of EV motors.

Braking systems.

Suspension systems.

Steering Systems.

Battery Technology for EV.

Charging Infrastructure.

Electric Vehicle Regulations and Standards.

Introduction Cluster meter communication.

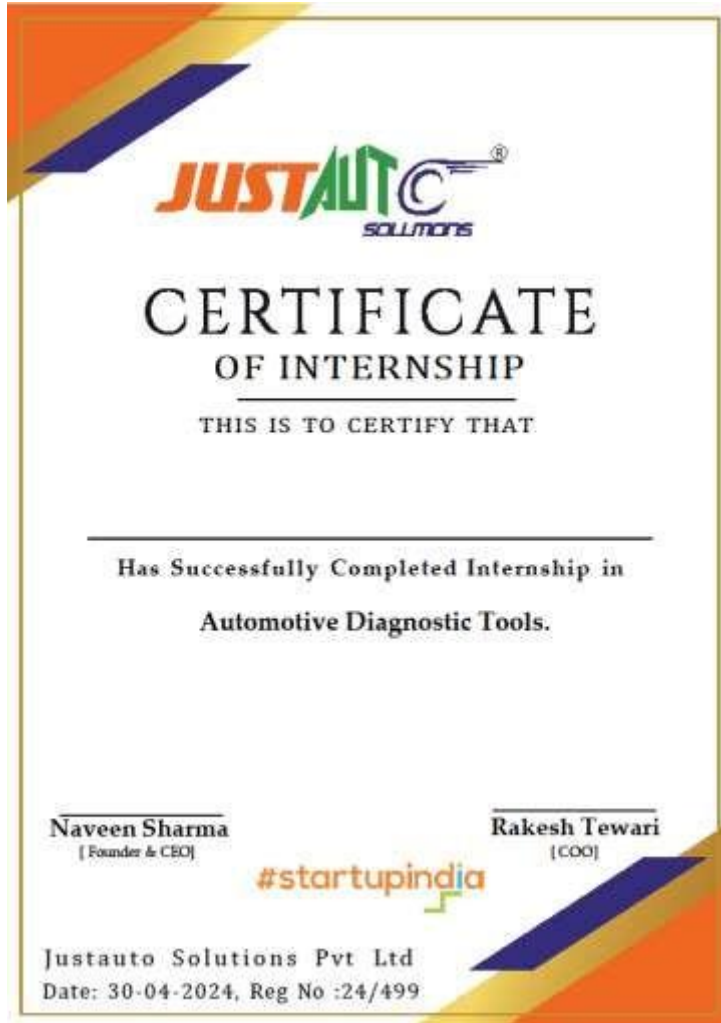
Integration of Electric vehicle.

Fault Troubleshooting and Fix-up.

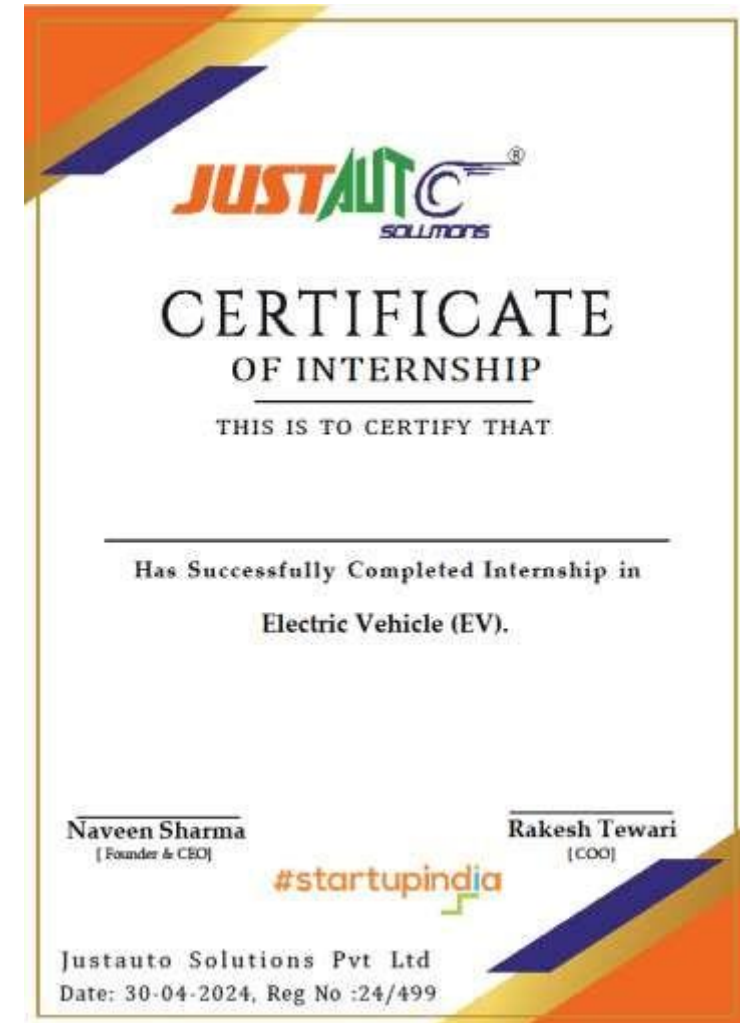
Future Trends and Innovations.

Certificates and Report File Details

Program 1



Program 2



HOW TO REGISTER

We offer a simple and fast registration process that students can complete from anywhere, making it easy to get started with us.

Process:

- Students can contact us by phone call or email to begin the registration process. For registration through email, send email at megha.ojha@justautoindia.com or call us at +91 811 442 5893
- Via mail, our company representative will collect necessary details from the students, including their student ID, email address and proof of enrolment etc.
- The company will then verify the documents and details provided by the student. Once the verification is successful, the company will confirm the student's registration for our internship program.
- A confirmation notification will be sent to the student via email.



Automotive Training

JustAuto Solutions Pvt Ltd recognise the value of skill development and training in the automotive industry. We offer extensive training programs that are specifically suited to the requirements of automotive professionals, students and mechanics who want to upgrade their skill level to match requirement of modern vehicles. Topics mainly covered in our training modules are: ECM training, vehicle programming, electrical & wiring training, mechanical training, EV repair, customer service, automotive repair, maintenance, etc. We offer a range of diagnostic training as well. The training curriculum also compliments the budding Automobile and Mechanical Engineering students to help them gain practical knowledge. To help those looking to advance their knowledge in automotive, we employ skilled instructors, technicians, and make best use of cutting-edge Facilities, Our existing training center **in Gandhinagar**, spread over **approx 35000 Sq Ft floor space**, is well equipped with several classrooms.



International Affiliation and collaboration

In collaboration with JustAuto Solutions Pvt. Ltd., Autel Intelligent Technology Corp. Ltd., a global leader in automotive diagnostics, ADAS, TPMS, battery testers, and key programming, launched India's first Autel Training Academy on August 2023.



AUTEL® INDIA



National Collaboration

We have a dynamic collaboration with EBUZZ, where innovation meets eco-consciousness in crafting electric three-wheelers like never before. Our partnership is driving a transformative shift in urban transportation, merging sleek design with sustainable technology.



**Pulling
Force**

**Powerful lithium
ion battery**

**1250 Watt
motorpower**

Some key aspects of automobile diagnostic services

► **Diagnosis:**

When a vehicle experiences a problem or exhibits abnormal behavior, we connect diagnostic equipment to the vehicle's onboard computer system. This equipment reads and displays information about various vehicle parameters which are compared to benchmark values to diagnose the problem.

► **Error Code Reading:**

Modern vehicles are equipped with an onboard diagnostic system called OBD-II (On-Board Diagnostics II), which monitors various systems and components. When an issue occurs, the system generates error codes, which we can read using a diagnostic scanner or tool. These codes provide specific information about the problem area, so it is possible to fix the vehicle.

► **Troubleshooting:**

Our experienced technician analyzes the information to determine the cause of the problem in the vehicle once the error codes are obtained. This involves using technical knowledge, experience, and additional tests to pinpoint the exact issue affecting the vehicle.

► **Clearing Error Codes:**

Once the repairs are made, our technician can clear the error codes stored in the vehicle's computer system. This helps ensure that the issue has been resolved and allows the vehicle to function properly.

► **Specialized Equipment:**

Diagnostic services often require the use of specialized equipment such as code readers, scan tools, multimeters, oscilloscopes, and other diagnostic devices. We are a provider of these tools. These tools help technicians access and interpret data from the vehicle's computer systems, sensors, and components.

► **System Analysis:**

Automobile diagnostics cover various systems in a vehicle, including the engine, transmission, brakes, suspension, electrical systems, and more. Our technicians use diagnostic tools to analyze these systems and identify potential malfunctions or errors.

► **Repair Recommendations:**

After diagnosing the problem, the technician provides recommendations for repairing or resolving the identified issues. This involves replacing faulty components, adjusting settings, updating software, or performing other necessary repairs.

► **Maintenance function:**

We provide service reset function, calibration, preventive maintenance services, module installation, etc. We also provide various other services such as regeneration work, dozer repair services, routine service etc.

Mission

Through a franchise network and training programs, we aim to enable individuals and industry professionals to succeed in their entrepreneurial endeavors. We work to create profitable franchise networks and improve the skills of people working in the automotive sector. We seek to promote development and excellence in the automotive franchise industry by offering first-rate assistance and knowledge.

Vision

Our vision is to provide Road Side Assistance (RSA) to stranded vehicles anywhere in India within a specific time limit to anybody desiring this service at a very reasonable price by building a network of automobile workshops with highly skilled mechanics and in doing so create better job opportunities for youth in the urban and rural geographies.



Strategy

We are striving to create an enabling environment throughout India by way of training aspiring automobile technicians, both unskilled as well as qualified engineers, by providing them with a hands-on understanding of the latest automobile technologies in the country with practical training so as to empower them to independently undertake any repair related to the functionality of the latest vehicle, be it in existing, hybrid and evolving technologies. We are building an automobile ecosystem that benefits inexperienced manpower to earn a better livelihood by up-skilling their knowledge and expertise.



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