

M.S. AHAMED ABDULLAH

B.E. AUTOMOBILE ENGINEERING

Theni Dt,Uthamapalayam • 91+ 7548893601 • msahamedabdullah@gmail.com

Linkedin: <https://www.linkedin.com/in/msahamedabdulah>

OBJECTIVE

To secure a challenging in the field of Automobile Engineering with hands-on experience in vehicle design, testing, and analysis through academic projects and internships. Eager to apply my technical knowledge in automotive systems, manufacturing system, CAD software, and problem-solving skills to contribute to the growth of a forward-thinking company while further developing my engineering expertise.

EDUCATION

Hindusthan College Engineering and Technology,Coimbatore,Tamil Nadu.

B.E. Automobile Engineering (Hons. HEV) | 2021 - 2025 | CGPA - 8.19%.

HSC - 75% - 2021.

SSLC - 70% - 2019.

WORK EXPERIENCE

"Student Interns"

Volvo Eicher Commercial Vehicles, Pithampur Plant, Madhya Pradesh, (July - 2024)

- Gained hands-on experience with automotive engineering concepts, Worked effectively in cross-functional teams, honing verbal and written communication skills to convey technical concepts clearly.
- Gained knowledge of the automotive manufacturing industry, supply chain management, and best practices for vehicle design and production.

Bajaj Service Centre, Cumbum, Theni Dt, Tamil Nadu, (Jan - 2023)

- Gained hands-on experience with advanced motorcycle diagnostics tools and repair techniques, specifically for Bajaj Motors models.

TVS Service Centre, Uthamapalayam, Theni Dt, Tamil Nadu, (July- 2023)

- Helped perform scheduled services such as oil changes, tire replacements, and other routine maintenance tasks.

Royal Enfield Service Centre, Cumbum, Theni Dt, Tamil Nadu, (Dec - 2023)

- Assisted senior technicians in performing diagnostics and repairing mechanical and electrical systems of Royal Enfield motorcycles.

PROJECTS

"Industry Project"

Taark Electric Vehicle Equipment Pvt Ltd, Coimbatore, Tamil Nadu, (Dec 2024 - Jan 2025)

- Performance Analysis in Electric Powertrain System.

Real-Time Pothole Detection Using Machine Learning In Automotive System.

- Published a Research paper in automotive systems.

SKILLS

- **Technical Skills:** Automation Technician, Problem-solving, Communication, SolidWorks, AutoCAD.
- **Languages:** English, Tamil, Hindi.

CERTIFICATION

- Certificate of Internship in Volvo Eicher Plant (July - 2024).
- Certificate of Ambal Auto Maruthi Suzuki Oneday Workshop (Nov - 2023).
- Completed Internships in (Royal Enfield, Bajaj, TVS in Academic years.