PIYAL DAS

MBA Student | Mechanical Engineer
Agartala, Tripura, India | i.piyaldas@gmail.com | +91-8257903785 | LinkedIN

Career Objective

Mechanical Engineering graduate from TIT Agartala with one year of combined experience at NIT Agartala and Maruti Suzuki, seeking to apply technical expertise and strategic insight to develop innovative, customer-focused, and sustainable solutions. Currently pursuing MBA from Tripura University.

Education

Tripura University Aug, 2025 - present · Masters in Business Administration (8.27 in First sem, **Topper of the batch**)
Tripura Institute of Technology Sept, 2020 – Aug, 2024 · Mechanical Engineering (8.3 CGPA)
Umakanta Academy Jan, 2008 – Mar, 2020 · Tripura Board of Secondary Education (TBSE), 10th and 12th Science

Work experience

NIT Agartala, Project Assistant (Software & Robotics) Feb, 2025 – May, 2025 • Development, and maintenance of an underwater robot for energy generation.
• Collaborating with researchers to optimize the robot.

Maruti Suzuki, Pallavi Motors - PDI Technician Jan, 2024 – Feb, 2025 • Performed mechanical maintenance to ensure vehicle safety and compliance.
• Diagnosed mechanical system faults and implemented corrective measures.
• Collaborated with teams to reduce inspection failures and enhanced troubleshooting.

Internship

Certifications

Deloitte Australia Data Analytics Job Simulation on Forage Oct, 2025

Siemens Mobility Commercial Project manager Job Simulation on Forage Oct, 2025

Tata Motors Aug, 2023 · Hands on experience in workshop service - Automobile Department

Public Works Department (Mechanical Division) Aug, 2022 ·

Gained hands-on experience in workshop operations like machinery calibration.

Skills

- Programming Languages: C++, Java
- Social Media Marketing, Audience Growth and management
- Process Optimization & Performance Improvement
- Mechanical Technical Documentation & Root Cause Analysis

CERTIFICATES & ACHIEVEMENTS
- NCC - B Certificate - College Project Presentation: Second Prize - College Seminar: Second Prize