

MD ZEEHAN SIDDIQUE

Chittagong, Bangladesh

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Summary

Mechanical engineering student with expertise in CAD design and problem-solving. Demonstrates leadership in collaborative projects, driving innovative solutions through teamwork. Strong background in project management and strategic planning, effectively navigating challenges. Committed to continuous learning and contributing to dynamic environments and growth initiatives.

Education

Bachelor of Science in Mechanical Engineering

Islamic University of Technology (IUT), Dhaka, Bangladesh

CGPA: 3.67 / 4.00

2023 – Present

Higher Secondary School Certificate (Science)

Government City College, Chittagong, Bangladesh

GPA: 5.00 / 5.00

2020 – 2022

Secondary School Certificate (Science)

Ispahani Public School and College, Chittagong, Bangladesh

GPA: 5.00 / 5.00

2014 – 2020

Work Experience

Co-Founder

Short Circuit, Dhaka, Bangladesh

June 2025 – Present

- Manage inventory systems and collaborate with suppliers to maintain optimal stock levels.
- Oversee and manage all financial transactions as Treasurer, ensuring accuracy, transparency, and compliance with organizational standards.

Intern – Mechanical Department

GPH Ispat Ltd., Chittagong, Bangladesh

Internship

- Gained hands-on exposure to core mechanical processes involved in steel manufacturing.
- Studied operation of industrial equipment including rolling mills, furnaces, and material handling systems.
- Learned the working principles and applications of mechanical instruments used for measurement and control.
- Assisted engineers in routine inspections, maintenance activities, and safety procedures.
- Developed practical understanding of industrial workflow, process optimization, and plant safety standards.

Co-curricular Activities

Vice-Chairperson

IMechE IUT Student Chapter

- Organized events such as SofE and RoboKick Rumble.
- Manage the club activities.

Senior Member – Mechanical Team

Project Altair (Mars Rover Team of IUT)

- European Rover Challenge 2024 (Remote)
- International Rover Design Challenge 2025
- University Rover Challenge – 18th place globally
- International Rover Challenge 2026

Executive Member

IUT Automobile Society (IUT AUS)

- Served as Organizer for Automech, one of the largest national automobile festivals in Bangladesh.

Executive Member

IUT Photographic Society (IUTPS)

Awards & Honours

- CSWA Certification for SolidWorks.
- University Rover Challenge 2025's Award.
- The Duke of Edinburgh Award (Bronze & Silver) – The Duke of Edinburgh's International Award Foundation.
- Scholarship for Academic Excellence in HSC Examination – Government of Bangladesh.

Skills

Technical: SolidWorks, Microsoft Word, Excel, PowerPoint

Professional: Project Management, Inventory Management, Financial Record Keeping, Content Creation

Languages

English – Proficient

Bangla – Native