

MD. ANANTO ISLAM SIYAM

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Professional Summary:

A motivated Mechanical Engineering student passionate about the complete design lifecycle. I use my expertise in SOLIDWORKS and Ansys to create precise, efficient, and robust designs. Seeking to apply my dedication and technical abilities to solve real-world engineering challenges and contribute to a forward-thinking team.

Education:

- Bachelor of Science (B.Sc.) in Mechanical Engineering**
Rajshahi University of Engineering & Technology
Expected Graduation: February 2029 | CGPA: 3.50 (Current) / 4.00
- Higher Secondary Certificate (HSC), Science**
Rajendrapur Cantonment College, Dhaka Board
Passed: 2023 | GPA: 5.00 / 5.00
- Secondary School Certificate (SSC), Science**
Rani Bilashmoni Govt. Boys High School, Dhaka Board
Passed: 2021 | GPA: 5.00 / 5.00

Technical Skills:

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| <p>➤ CAD/CAE Software:</p> <ul style="list-style-type: none">• SOLIDWORKS: Certified SOLIDWORKS Associate (CSWA)• AutoCAD: Intermediate• Ansys (Mechanical Workbench): Familiar <p>➤ Productivity Software:</p> <ul style="list-style-type: none">• Microsoft Office Suite (Word, Excel, PowerPoint): Advanced | <p>➤ Programming Languages:</p> <ul style="list-style-type: none">• C & C++: Intermediate• Python: Intermediate• MATLAB: Familiar• HTML: Intermediate• CSS: Intermediate• JavaScript: Familiar• PHP: Familiar |
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Professional Experience:

Executive, Society of Computer Aided Designers RUET (SCADR)

Rajshahi University of Engineering & Technology | July 2025 – Present

- Promote the club through campaigns, events, and outreach activities.
- Design promotional graphics and digital content for club initiatives.
- Guide and mentor junior students in learning CAD software, including SOLIDWORKS.

Campus Ambassador, ICT Olympiad Bangladesh

January 2025 – June 2025

- Represented *ICT Olympiad Bangladesh* on campus, driving brand outreach and student sign-ups.
- Increased local users through targeted promotions and event organization.
- Provided regular feedback to the marketing team on student perceptions and market trends.

Projects:

- **RUET MechaVerse - Academic Resource Hub** | *WordPress, Web Design (Jun 2024 – Present)*
Designed and launched a resource website with curated study materials to support junior mechanical engineering students at RUET.
- **3D Floating Clock Design** | *SOLIDWORKS, 3D CAD Modeling, Motion Study (Mar 2025)*
Modeled a complete, functional floating clock, managing all component design, assembly, and motion studies in SOLIDWORKS.
- **E-commerce Website Prototype** | *WordPress, Web Development, E-commerce (Sep 2024 – Dec 2024)*
Developed a responsive e-commerce website prototype with integrated product listings and shopping cart functionality.
- **Personal E-Learning Web Platform** | *Web Development, Web Design (Apr 2023 – Sep 2024)*
Taught myself web development by building a large-scale platform from scratch to organize and display educational content.

Language Proficiency:

- Bengali : Native
- English : Professional Working Proficiency
- German : Beginner
- Hindi : Conversational Proficiency

Certifications:

SOLIDWORKS & Computer-Aided Design (CAD)

- SOLIDWORKS Sustainability Associate (CSWA-SD), Dassault Systèmes (Sep 2025)
- SOLIDWORKS CAD Design Associate (CSWA), Dassault Systèmes (July 2025)
- Mastering Assembly & Part Design in SOLIDWORKS, *SourceCAD* (Mar 2025)
- Computer Aided Design, *Coursera* (Mar 2025)

Digital & Additive Manufacturing

- SOLIDWORKS Additive Manufacturing Associate (CSWA-AM), Dassault Systèmes (Sep 2025)
- Essentials of Additive Manufacturing, *Coursera* (Mar 2025)
- Digital Manufacturing, *Coursera* (Mar 2025)
- Elements of Computer Aided Manufacturing, *Coursera* (Mar 2025)

Web Design & Development

- Mastering WordPress Page Builders: Divi & Elementor, *Alison* (Jun 2022)
- Unlock Web Design: WordPress Fundamentals, *Alison* (Jun 2022)

Leadership & Extracurricular Activities:

- Member, RUET Career Forum
Rajshahi University of Engineering & Technology | Aug 2025 – Present
Engage in career-oriented programs, workshops, and networking activities. Collaborate with peers to enhance professional skills and explore career opportunities.
- Class Captain | *Rajendrapur Cantonment College*
Responsible for maintaining classroom order, communicating teacher instructions, and managing class equipment.
- Scout Member | *Rani Bilashmoni Govt. Boys High School*
Developed teamwork and practical skills through community service as an active Scout member.

Interests & Hobbies:

- Building mechanical models and creative crafts.
- Programming small applications and personal projects.
- Website design and development.
- Following emerging technologies and key advancements in the engineering world.

Personal Details:

- Father's Name : Md. Altab Hossain
- Mother's Name : Salina Afrose
- Date of Birth : 20 November 2005
- Religion : Islam
- Marital Status : Unmarried
- Permanent Address : D-432, Housing Estata, Kustia Sadar, Kushtia
- Nationality : Bangladeshi

References:

	Reference: 01	Reference: 02
Name :	Md Kamruzzaman Prince	S Alam Parvez
Organization :	Versatile Creation Ltd.	KN-Harbour Consortium Ltd.
Designation :	AGM-IE	DGM
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