



MOHAMMAD ASIF HASNAIN

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Objective

Computer Science Engineering student with hands-on experience in MERN stack development, Python, and C++, seeking an entry-level software engineering role to gain industry exposure and contribute to real-world projects while strengthening technical and problem-solving skills

Education

- | | |
|---|----------------------------|
| • B.Tech in Computer Science & Engineering
<i>Aliah University Kolkata, West Bengal</i> | <i>Sep 2022 – Sep 2026</i> |
| • XII – WBCSE Md Jan Higher Secondary School | 79.6% / 2022 |
| • X – CBSE Alay Nabi High School | 67.8% / 2020 |

Technical Skills

Languages: Python (NumPy, pandas, matplotlib), C++, C, JavaScript, SQL

Frameworks & Libraries: React.js, Node.js, Express.js, HTML, CSS, Tailwind CSS

Databases & Concepts: MongoDB, MySQL, REST APIs, DSA, OOPs

Tools & Platforms: Git, VS Code, GitHub, Jupyter Notebook

Projects

Full-Stack Web-Based Email Service (*MERN Stack*) – ShortMail

- Built and deployed a full-stack email service using **MongoDB, Express.js, React.js, Node.js, Redux Toolkit, and Tailwind CSS**, featuring core email modules, dark/light mode, and smart search.
- Gained hands-on experience in **state management, RESTful API integration, authentication, responsive UI design, and deployment** using Vercel and Render.
- Strengthened full-stack skills through **scalable feature development, UX improvement, and end-to-end client-server debugging**.

Portfolio Website – Web Development

- Developed a responsive personal portfolio using **React.js, Tailwind CSS, React Router, and Lucide Icons** to showcase projects, skills, and achievements. Deployed on **Vercel**, improving real-world exposure to frontend optimization and deployment workflows.
- Gained experience in component-based design, client-side routing, and responsive UI/UX implementation.

Internships

Full stack Web Development Intern – Prodigy InfoTech

Jul 2025 - Sep 2025

- Gained hands-on experience in developing and deploying full-stack web applications.
- Built responsive and interactive web pages with modern frontend and backend technologies.
- Collaborated on reusable UI components and integrated RESTful APIs to enhance user experience.

Achievements / Certifications

Smart India Hackathon (SIH 2024) – Participated

- Selected in the college-level round for developing an innovative project focused on real-world problem-solving.
- Collaborated in a team environment, demonstrating creativity, technical proficiency, and effective communication skills.