

Md. Fahim

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🐙 GitHub 🔗 LinkedIn 🌐 Portfolio

Summary

Innovative and results-driven ETE Engineer with strong expertise in software development, web technologies, and IoT systems. Skilled in building robust, scalable, and user-centric applications using React.js, Next.js, Node.js and Tailwind CSS. I'm also skilled at translating Figma designs into production-ready interfaces. Committed to continuous learning and contributing to high-impact software projects that align with modern engineering standards. and git workflows.

Education

BSc. in Electronics & Telecommunication Engineering

Rajshahi University of Engineering & Technology
CGPA: 3.06 out of 4.00

Session: 2018 – 2019

Rajshahi, Bangladesh

Higher Secondary Certificate

Milestone College Uttara
GPA: 5.00 out of 5.00

Session: 2016 – 2017

Dhaka, Bangladesh

Secondary School Certificate

Emarat Hossain Adarsha High School
GPA: 5.00 out of 5.00

Session: 2015 – 2016

Dhaka, Bangladesh

Projects

Bornobyte – EdTech e-Learning Platform

Full Stack Developer

- Built a full-stack EdTech platform with authentication, course management, and video streaming.
- Implemented JWT authentication, role-based access control, dashboards, teacher profiles, quizzes, and certificates.
- Tech Stack: React.js, Node.js, Express.js, MongoDB, Tailwind CSS.

[GitHub](#) — [Live Preview](#)

Technical Skills

Languages: C, C++, CSS, Javascript, Python, HTML, Micropython, Arduino

Frontend: React.js, Next.js, Redux, Tailwind CSS, Bootstrap, Framer Motion, Jest

Backend: Node.js, Express.js, SQL

Tools: Git, GitHub, VS Code, Figma, Latex, Colab, Tailwind, Daisy UI, Igor Pro, Canva, Microsoft Office, Google Data Studio, MongoDB, React, Node JS , Firebase

Version Control: Git, GitHub, Git Workflows

Hardware: ATmega32, ATmega328p, Arduino (Uno,Nano,Mega)

Soft Skills: Teamwork, Communication, Problem-solving

Areas of Interest

- **JavaScript Ecosystem:** React, Next.js, and exploring modern libraries and tools.
- **Performance Optimization:** Writing clean, scalable, and maintainable code for efficient applications.
- **Problem Solving:** Practicing algorithms and challenges on coding platforms.