Contact

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github.com/ShajidShahriar (Portfolio)

Top Skills

Git
Computer Vision
TypeScript

Shajid Shahriar

Full Stack Developer | React.js, Node.js, TypeScript & SQL |
Engineering Undergrad @ IUT | Building Scalable Web Apps
Dhaka, Bangladesh

Summary

I'm a full-stack developer with an engineering mindset, building practical software using modern web technologies.

Currently a final-year Electrical & Electronic Engineering student at IUT, I'm shifting my focus toward computer science and AI/ML, applying structured problem-solving to software and data-driven systems.

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Experience

Freelance
Full Stack Developer (Freelance)
January 2024 - Present (2 years 2 months)
Developing scalable web applications and technical solutions for clients and personal portfolio projects.

Technical Focus:

Building interactive UIs with React.js, TypeScript, and Tailwind CSS.

Engineering RESTful APIs and backend services using Node.js and Express.

Managing data persistence with MongoDB and PostgreSQL.

Key Projects:

Developing "Random Ideas," a full-stack content sharing platform with user authentication.

Designing custom landing pages and interactive frontend components.

Project Altair
Science Team Member & Researcher

January 2023 - December 2024 (2 years)
Bangladesh

Core member of the Science Team for IUT's Mars Rover project, competing in international robotics challenges.

Achievements:

Best Scientists Award - European Rover Challenge (ERC).
Excellence Award(science) - International Rover Challenge (IRC).

Responsibilities:

Conducted geological analysis support rover mission objectives.
Collaborated with the engineering squad to integrate sensor data into scientific reports.
Worked under strict time constraints in high-pressure competition environments.

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Education

Islamic University of Technology
Bachelor's degree, Electrical and Electronics Engineering · (July 2022 - July 2026)

Notre Dame College
 · (July 2018 - July 2020)