Soumadeep Ghosh

Kolkata, West Bengal

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Profile Summary

Motivated full-stack web developer with expertise in Java, JavaScript, and MERN stack technologies. Recently completed final year of B.Tech, with a strong passion for building scalable applications and solving real-world problems. Experienced in collaborative development and project-based learning, eager to contribute to dynamic tech teams.

Education

Techno International Batanagar   **Kolkata, India**
B.Tech in Computer Science and Engineering (CGPA: 8.23/10, up to 7th sem)   *July 2021 – June 2025*

Goaltore High School (HS)   **WBCHSE Board**
Percentage: 76.8%   *2021*

Goaltore High School (HS)   **WBBSC Board**
Percentage: 76.7%   *2019*

Technical Skills

Languages: Java, JavaScript, C, SQL

Technologies: MERN Stack (MongoDB, Express.js, React.js), Next.js, HTML, CSS, Bootstrap

Developer Tools: VS Code, PyCharm, IntelliJ, Canva, Figma

Projects

AI Career Coach - LAKASHAI   **2025**
Next.js, Neon DB, Clerk, Inngest, Chart.js, Google Gemini API
– Built an AI-powered platform to help users generate resumes and cover letters tailored to their domain.
– Integrated **Neon DB** for scalable PostgreSQL storage and used **Clerk** for authentication.
– Included interactive growth dashboards and industry insights through charts and live data.

GitHub: github.com/SoumadeepGhosh/LAKASHAI
Live: lakashai.vercel.app

Collaborative Real-Time Code Editor   **2023**
React.js, Socket.IO, Node.js, JavaScript
– Developed a real-time collaborative code editor using React and Socket.IO.
– Implemented support for multiple programming languages including Java, C++, JavaScript, and Python.
– Enabled live collaboration with friends, displaying real-time updates and edits seamlessly.

GitHub: https://github.com/SoumadeepGhosh/Realtime-Code-Editor.git
Live Website: realtime-code-editor-xxfx.onrender.com

E-Commerce Website   **2024**
MERN Stack, Stripe Payment, React.js, Node.js
– Developed a fully functional e-commerce platform using the MERN stack.
– Integrated Stripe payment gateway for secure online transactions.
– Implemented user authentication, product listing, and order management features.

GitHub: https://github.com/SoumadeepGhosh/ECommerce-Client
Live Website: e-commerce-client-ivory-psi.vercel.app

Certifications

- **The Complete 2024 Web Development Bootcamp** (Udemy)
- **Backend Development Course** (Physics Wallah)
- **Industrial Training – Web Development Series**

Achievements

Solved 100+ problems on LeetCode.

Earned 3 stars in Python on HackerRank.

Secured 1st position in PRAYAS Inter-College Project Competition.