Eahtasham Ummam

SOFTWARE ENGINEER

Howrah, WB | +91 7003381920 | eahtashamummam@gmail.com | LinkedIn

Summary

Aspiring Software Engineer with skills in both frontend and backend development, including C, Java, Node.js, and React. Experienced in API building, database management, and modern web development frameworks. Strong understanding of core CS concepts like OS, DBMS, networks, data structure and algorithms with a passion for developing full-stack solutions and tackling technical challenges.

Education

University of Calcutta, Kolkata

2023-2026

B. TECH in Computer Science and Engineering | CGPA: 8.84 (Till Now)

Shibpur Dinobundhoo Institution (College), Howrah

2020-2023

B.Sc. in Physics Honors | CGPA: 7.84

Skills

- Programming Languages: C, C++, Java, JavaScript
- Web Development: HTML, CSS, Bootstrap, Tailwind CSS, jQuery, React
- Backend & API: Node.js, Express.js, API building and fetching
- Database Management: PostgreSQL
- Authentication: OAuth using Passport.js and Vercel
- Tools & Technologies: OOP, Java Swing, Git & GitHub, MS Office, WordPress

Projects

Energy Drink Landing Page | 2024

Link

- Created a modern, fully responsive landing page to improve user engagement and conversion rates by 40%.
- Technologies Used: React, Tailwind CSS, Framer Motion

Movie Search App | 2024

Link

- Developed a responsive movie search app using TMDB API, featuring navigation and detailed movie pages.
- Technologies Used: React, Tailwind CSS, Shadon, React Router DOM

Online Code Editor | 2023

Link

- Built an interactive online code editor enabling real-time HTML, CSS, and JavaScript testing for users.
- Technologies Used: HTML, CSS, JavaScript

Achievements and Certifications

- 4-Star Badges in C, Python, and Problem Solving on HackerRank.
- Solved 200+ DSA problems on GeeksforGeeks.
- Completed Web Development Bootcamp, React for E-commerce on Udemy.
- Developed a website (Readcrypto) using WordPress about cryptocurrency, attracting 5k monthly views.