Shubham Jaiswal

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github.com/Shubham9455

Education

Indian Institute of Technology (BHU) Varanasi   December 2021 – June 2025
Bachelor of Technology, Electronics Engineering   CGPA: 8.97

Experience

Engineer I, Samsung R&D Institute India – Delhi (SRI-D) – Noida   July 2025 – Present
- Working on the Admin Portal of **Samsung TV Plus**, a service with 88M+ monthly active users globally.
- Delivered 10+ new features across API and UI layers, improving platform usability and operational efficiency.
- Collaborated with cross-functional teams (backend, QA, product) to align UI/UX updates with business goals.

Intern, Samsung R&D Institute India – Delhi (SRI-D) – Noida   May 2024 – July 2024
- Built an internal workflow platform using React, Redux, and PostgreSQL for 1800+ employees.
- Optimized PostgreSQL schemas (10+ tables), improving query performance by 20%.
- Integrated 30+ REST APIs and resolved 40+ UI/UX issues through active collaboration with design and backend teams.
- Presented product demos to senior engineers, demonstrating strong communication and stakeholder alignment skills.

Freelance Software Developer, Trio Global Inc. – Remote (via Upwork)   August 2023 – April 2024
- Delivered 5+ AI-powered microapps for a marketplace platform using Next.js, Tailwind, and OpenAI API.
- Collaborated directly with U.S.-based founders and designers, ensuring feature clarity and timely delivery.
- Implemented a custom UI component library (shadcn/ui) that reduced development time for new apps by 30%.

Projects

Coin Trading Platform   GitHub
- Built a real-time trading platform with React, Node.js, MongoDB, supporting live data APIs.
- Integrated real-time data APIs, enhancing functionality and security.
- Achieved 3rd place out of 50+ teams in hackathon.
- Tools Used: React.js, MongoDB, Node.js.

Portfolio Website   GitHub
- Developed a personal portfolio website that showcases projects, resume, and work experience.
- Focused on responsive design and smooth animations for enhanced user experience.
- Tools Used: Next.js, Tailwind CSS, TypeScript.

Technologies

Languages: C++, C, JavaScript, TypeScript, Python.
Frameworks & Libraries: React.js, Express.js, Angular, FastAPI, Flask, RxJS, Axios.
Tools & Technologies: Git, Node.js, MongoDB, PostgreSQL.

Achievements

2023 : Expert Codeforces max rating 1641, 800+ problems solved. (ID: __Shubham__Jaiswal__)
2023 : Inter IIT Grad Capital High Prep Problem Statement Participant.
2024 : Master Coding Ninjas with 500+ problems solved, achieved May 2023 monthly college topper badge. (profile link)
2023 : Global rank 511 in Google Code Jam 2023 Farewell Round A.