Salif Shaikh Aminuddin

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Innovative and impact-focused developer with experience delivering scalable web applications, deep API integration, and rigorous testing. Focused and calm in fast-paced environments, collaborating across teams, and taking projects from design to production. Passionate about building high-quality software that helps developers deliver user impact at scale.

B.E. in Artificial Intelligence and Data Science   CGPA – 8.21

Thadomal Shahani Engineering College, Mumbai   November 2022- Present

Relevant Coursework: Data Structures, DBMS, Computer Networks, Machine Learning, Cloud Computing

Work Experience

Web Developer Intern | SIRO Clintech   07/2025 – Present

Designed modular React.js UIs for a clinical data platform. Optimized page load by 35% using code-splitting, dynamic import and React DevTools. Engineered robust, error-resistant API integrations with backend teams. Implemented automated testing infrastructure using Jest and React Testing Library, writing 40+ unit and integration tests for critical components (file upload, dashboard, job management).

AI Trainer | Outlier   05/2025 – 05/2025

Evaluated GenAI (LLM) prompt-response pairs for accuracy and consistency, building feedback tools to accelerate model improvements. Established repeatable, metrics-driven test frameworks for factuality and content guidelines.

Frontend Web Developer Intern | Raise Digital   02/2024 – 03/2024

Resolved conflicts between different elements of the application's front end architecture. Collaborated with back-end developers and designers to create seamless website experiences.

Projects

CarePulse - *AI-powered healthcare platform* (React.js, Tailwind, Hugging Face, Google Fit, Gemini)   Demo Link

- Developed a full-stack healthcare platform integrating AI diagnosis, **real-time health monitoring**, smartwatch integration, and interactive community features.
- Collaborated in Agile sprints, using **Git-based version control** and documented API contracts, test cases, and deployment steps to ensure quality assurance.

KahaniAI - *AI-powered storytelling platform* (React.js, Tailwind, Firebase, Python- Flask, Spacy)   Demo Link   *Github*

- Led team to build AI storytelling platform using React; implemented auth with 2-step verification and Firestore DB; integrated multiple LLMs via REST APIs.
- Developed complete frontend and backend, with **real time database** integrating firestore, implementing **2-step verification** for new user login, gave functionalities to text editor and blog page.

Technical Proficiencies

Languages	C, Python, JavaScript
Web Technologies	HTML, CSS, API's, SQL, Firebase
Frameworks	React.js, Next.js, Flask, Bootstrap, Tailwind, Jest
Soft Skills	Problem Solving attitude, Leadership, Creativity, Collaboration, Ownership, Communication

Achievements and Certificates (Link for all Certificates)

- Leetcode 100+ problems solved
- 2nd Runner Up CSI-TSEC Hackathon'24
- 1st Runner Up TSEC Ideathon'23
- Technical Skill Winner @CodeFolio SPIT Hackathon'25
- Finalist in 5 hackathons