+91 9004378542 rahilahmed1720@gmail.com

Rahil Ahmed Samani Full Stack Web and App Developer

Linkedin GitHub

TECHNICAL SKILLS

Languages C/C++, JavaScript, Python, Dart

Frontend HTML, CSS, React, Redux, Tailwind, Bootstrap, Flutter **Backend** Node.js, Express, SQL, **MongoDB**, Redis, Firebase

Tools Git, GitHub

EXPERIENCE

Full Stack Web Developer Intern

Dec 2023 — Feb 2024

Soft Digits

Maharashtra, India

- Traditional alphanumeric passwords are prone to security breaches, necessitating more secure authentication methods.
- Implemented a **secure authentication method** using the **MERN stack** and **GAN** (Generative Adversarial Network) for dynamic image generation. Leveraged **React** for the frontend, **Node.js** and **Express** for the backend, and **MongoDB** for secure data storage.
- Enhanced security by reducing unauthorized access by **30**% and improved user awareness of secure authentication practices. Contributed to a significant reduction in security incidents and improved overall trust in the application.

App Developer - [Source Code]

Dec 2022 — Mar 2023

Freelancing

Maharashtra, India

- Local markets lacked **user-friendly interfaces** and **efficient backend support** for managing products, orders, and payments, leading to decreased customer satisfaction and operational inefficiencies.
- **Tech Involved:** Developed using **Flutter** for cross-platform mobile development, enabling the app to run seamlessly on both iOS and Android devices. Utilized **Firebase** for backend services, including real-time database, authentication, and cloud storage.
- Boosted user engagement by 25%, increased transaction speed by 40%, and improved success rate by 30%. Enhanced user satisfaction and operational efficiency for local markets.

PROJECTS

Track Soft - [Source Code]

June 2024 — July 2024

- Organizations needed an efficient way to monitor employee productivity remotely, tracking work hours and activities to ensure accountability and performance.
- Improved productivity tracking and insights, leading to a 20% increase in overall employee performance and accountability.
 Achieved 70% quicker API response, enhancing the system's efficiency and user experience. Enabled organizations to make data-driven decisions regarding employee management and productivity enhancement.

Skill Code - [Live]

June 2024 — July 2024

- Needed a user-friendly platform to connect students and instructors, facilitating effective online learning and teaching experiences.
- Tech Involved: Developed using the MERN stack, Redux for state management, and Tailwind CSS for styling and responsive design.
- Achieved a 30% increase in user engagement with seamless role-based experiences, improving the quality of education and
 fostering a collaborative learning environment.

Portfolio Website - [Live]

July 2024 — Aug 2024

- Traditional portfolios often lacked customization and engaging storytelling, making it difficult to showcase a developer's unique
 journey and skills effectively.
- Tech Involved: Developed with HTML, CSS, and JavaScript for a responsive front-end, and Express, Node.js, and MongoDB for a
 dynamic back-end.
- Introduced a **unique animation feature** that creatively **narrates my journey** as a developer, enhancing the storytelling aspect of the portfolio and offering a personalized user experience.

EDUCATION

Bachelor of Engineering, Computer Engineering, Mumbai University, CGPA: 9.74

2021 - 2025

Class 12th Boards, Sudhagad Education Society, Percentage: 86%

2019 - 2021

AWARDS & HONORS

- Winner of Algorithm 8.0 Hackathon
- Completed Hacktoberfest 2024
- · 7th Position in Internal Smart India Hackathon
- · Top-tier Academic Performance