

Samyak Jain

Full Stack Developer

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🌐 in/Samyak Jain 🐙 github.com/Sammy970 🌐 My Portfolio

Profile

Innovative Full Stack Developer with experience working in diverse projects. Former Web Development Head of the ISA VIT, Pune Student Section, where I cultivated leadership and technical skills. Currently working at Rugas Technologies, specializing in front-end and back-end development with expertise in integrating Generative AI LLM API's. Passionate about web development, consistently delivering high-quality projects, and dedicated to continuous skill enhancement.

Professional Experience

Full Stack Developer, ([Rugas Technologies](#))

Bangalore, IN 06/2024 - present

- Analyzed and contributed to a complex mobile application codebase written in React Native for the ShiftPartner Project - BankShift.
- Currently working on a framework specifically made for Server Driven UI in React Native.
- Contributed to the ViewMo project, a signage-based application, by developing its entire stack—mobile app, web frontend, and backend—leveraging Server Driven UI techniques for smarter content management.
- Developed and enhanced features across both frontend and backend domains, incorporating Generative AI LLM capabilities.
- Implemented AWS SES for email services, and utilized AWS Lambda functions and S3 for data storage and processing in the iRXSafe Project
- Experimented with and implemented Progressive Web Apps (PWA) to convert websites into mobile applications for both iOS and Android

Full Stack Developer Intern, ([Rugas Technologies](#))

Bangalore, IN 11/2023 - 05/2024

- Assisted in the development of new features and bug resolution in the ShiftPartner Project - BankShift.
- Collaborated on the iRXSafe Project, employing Next.js and FeathersJS, and integrating Generative AI features.
- Supported the development of specific features in the KARMA TICKETS project

Projects

StackIt CLI

[GitHub](#)

- **Tech Used:** Node.js, TypeScript, React, Next.js, Vite, Inquirer
- Developed a powerful CLI tool that scaffolds frontend projects with a single command, reducing setup time from hours to minutes.
- Created an interactive CLI with intuitive prompts for configuring project templates with Next.js / React.js + vite, UI frameworks, state management, and more.
- Implemented support for multiple technology integrations including database setup options, payment gateways, animation libraries, and testing frameworks.

Link - Kar

[Webapp](#) [GitHub](#)

- **Tech Used:** ReactJS, Chakra UI, Express JS, MongoDB, NodeJS, API
- Simplified link sharing with Smart Links directing users to apps, enhanced user engagement with built in link analytics.
- Integrated Google signup for security and utilized cloud-based MongoDB for efficient data management.

LinkedIn Postmaker

[Webapp](#) [GitHub](#)

- **Tech Used:** ReactJS, Tailwind CSS, Express JS, OpenAI API
- Utilized OpenAI's GPT-3.5-turbo-16k model for post creation, provided predefined categories like Certifications, Publications, and Internships.
- Included a user-friendly interface with a "Copy" button for easy content transfer and its securely hosted, enhancing LinkedIn engagement.

Certifications

- Completed a course on Meta React Native by Coursera [Certificate](#)
- Meta Front-End Developer Professional Certificate, Coursera [Certificate](#)

Education

BTech Instrumentation and Control *Vishwakarma Institute of Technology, Pune*

Pune, IN 2021-2024

- CGPA: 9.30

Skills

- **Programming Languages:** Typescript, Javascript
- **Frontend Technologies:** ReactJS, Next JS, Tailwind CSS
- **Backend Technologies:** Node.js, Express JS, Feathers JS
- **Mobile Development:** React Native, EXPO
- **Databases:** MongoDB
- **Cloud Services:** AWS Lambda, AWS SES, AWS S3
- **Generative AI and Integration:** AWS Bedrock, Claude, OpenAI
- **Tools:** GitHub, Docker, Insomnia
- **Soft Skills:** Presentation, Planning, Organized, Creative Problem-Solving, Teamwork, Active Listening, Adaptability, Analytical Thinking

Languages

- English
- Hindi