SHUBHAM RAWAT

WEB DEVELOPER

CONTACT

- +91-9958519365
- ✓ shubhamb23efd@gmail.com
- Noida, Uttar Pradesh
- Portfolio

PROFILE SUMMARY

Frontend Developer with 3 years of experience at TSYS in the fintech domain, specializing in React, Next.js, and TypeScript. Passionate about building scalable, high-performance applications with a strong focus on user experience and clean design.

EDUCATION

2018-2022 AMITY UNIVERSITY

- B.Tech CSE
- CGPA 8.69

TOOLS

- React
- Next.js
- Redux
- · React Testing Library
- Jest
- Storybook
- S3
- Cloudfront
- Node.js
- Express
- Prisma
- Tailwind

LANGUAGES

- Javascript
- Typescript
- Java
- HTML
- CSS

WORK EXPERIENCE

TSYS

Software Engineer

2022 - PRESENT

- Led the migration of the Digital Engagement application's frontend architecture from a server-based deployment to an AWS S3 + CloudFront setup, reducing infrastructure costs by ~80% while improving scalability, availability, and performance.
- Developed multiple reusable, UI Framework components to standardize design and functionality across the organization, reducing code duplication and accelerating feature delivery
- Created detailed documentation for the legacy frontend framework using Storybook, enabling faster onboarding of new developers and reducing overall development/debugging time by ~60%.
- Developed a brandable microsite platform configurable via CMS, enabling seamless customization of email notification screens across multiple client configurations, which improved scalability and reduced onboarding effort by 60%.
- Contributed to "Determinator (Magnon)," an internal UI code editor capable of running scripts written in the company's proprietary language, streamlining script processing and boosting productivity for internal teams.
- Contributed to multiple frontend projects, including SaaS applications such as Digital Admin, where I built a config-driven UI for user and application management, improving scalability and ease of customization.
- Led the "Figma to Code" POC initiative leveraging Figma MCP server and GenAI (natural language integration) with the organization's UI design system which reduced developer time for building new screens by ~60% and improved overall productivity by ~70%.