





# Saurabh Paryani

 saurabhparyani |  Saurabh Paryani |  Portfolio

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## EDUCATION

**Muffakham Jah College of Engineering and Technology**

Hyderabad, India

*Bachelor of Technology in Computer Science and Engineering (GPA: 7.15)*

2019 – 2024

- *Key Courses: Data Structures and Algorithms, Object Oriented Programming, Database Management Systems, Operating Systems, Computer Networks*

## EXPERIENCE

**Full Stack Engineer**

Nov 2024 – Present

*Sleeksyntax*

*Remote*

- Enhanced the user experience of a finance **mobile** app by developing new screens with **React Native Expo** and upgrading to **Expo SDK 52**, improving API efficiency and reducing data-intensive screen load times by **33%**.
- Redesigned the website using **Next.js** and **TailwindCSS**, implementing advanced **SEO strategies** while integrating **UAParser.js** for detailed client-side metadata analysis.
- Engineered new API endpoints using **NestJS** and **TypeScript**, enabling seamless integration with Firebase and improving backend scalability to support dynamic app functionalities.

**Web Development Intern**

Jan 2024 – April 2024


*Texasoft IT Solution India Pvt. Ltd.*

*Hyderabad, India*

*Client: Wells Fargo*

- Optimized **Wells Fargo's** ATM/Branch Locator "Narrow Your Search" feature, reducing page load times by an impressive **4 seconds** using **React.js** and **CSS**.
- Implemented **client-side filtering** and integrated the latest version of **Bing Maps**, resulting in a **25% reduction in server load** and improved user experience.


## PROJECTS

**Tailwind Marketplace**  **A digital marketplace app** | *Next.js, Typescript, Stripe, TipTap Editor, TailwindCSS*

- Made a polished marketplace with **Next.js 14** for routing, server-side rendering, and **Kinde** authentication, integrating **Supabase** (Postgres) and **Prisma** ORM for backend.
- Implemented payment processing with **Stripe** and **Stripe Connect**, **Uploadthing** for file uploads, rich text editing with **TipTap Editor**, and performance enhancements with **React Streaming** and **Suspense**.

**Avent**  **AI travel planner mobile app** | *React Native, TypeScript, Gemini AI, Firebase*

- Built a personalized itinerary generator using **Gemini AI API** and **Google Places API** for custom recommendations on flights, hotels, and points of interest.
- Integrated **Firebase** for user authentication and storage, using **Async Storage** for local persistence and **NativeWind** for a responsive UI with **Expo Router** for navigation.

**Buzz**  **A video sharing platform** | *NestJS, Apollo GraphQL, ReactJS, Zustand, Postgres, AWS*

- Developed a video-sharing platform with **ReactJS**, **TypeScript**, **Zustand** for state management, and **Tanstack Router** for type-safe routing.
- Created a secure backend with **NestJS**, **Apollo GraphQL**, **Prisma ORM**, and **Postgres** (via **Supabase**), supporting features like **likes**, **comments**, and video uploads, secured by **JWT** authentication, with media storage on **AWS S3**.

## TECHNICAL SKILLS

**Languages:** JavaScript, TypeScript, Python, C++, SQL, HTML/CSS

**Frameworks/Libraries:** Node.js, Next.js, Reactjs, React Native, Expo, Express.js, Nestjs, GraphQL, Flask, Redux, Zustand, MongoDB, Postgres, Redis, MySQL, Prisma, TailwindCSS, Zod, JWT, Socket.io, Framer Motion

**Cloud Platforms:** Amazon Web Services (EC2, RDS, Amplify, S3)

**Developer Tools:** Git, Docker, Postman, VS Code, PyCharm