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   *2019 – 2024*
- *Key Courses: Data Structures and Algorithms, Object Oriented Programming, Database management systems, Operating Systems, Computer Networks*

Vijaya Ratna Junior College   Hyderabad, India
Higher Secondary School Certificate (91%)   *2016 – 2018*

EXPERIENCE

Web Development Intern   Jan 2024 – April 2024
Texasoft IT Solution India Pvt. Ltd.   *Hyderabad, India*
Client: Wells Fargo

- Revamped **Wells Fargo**'s ATM/Branch Locator **"Narrow Your Search"** feature, improving initial page load times by an impressive average of **4 seconds**.
- Utilized **React.js** and **CSS** to redesign UI, enhancing user experience and improving responsiveness.
- Implemented client-side filtering, and efficient caching mechanisms to minimize backend requests, resulting in about **50% reduction in server load**.
- Integrated latest version of **Bing Maps** to improve map performance and enable smoother zooming/panning.
- Collaborated with a remote team to deliver the project on time and within budget.

PROJECTS

ReBind ↗ | *Next.js, Kinde, Supabase, Prisma, Shadcn, TailwindCSS*   January 2024 – May 2024
- * Built a note-taking **SaaS** app, leveraging **Next.js 14** with the App Router for seamless routing and data fetching.
- * Implemented robust authentication with **Kinde Auth**, enabling secure login via passwordless methods, Google, or GitHub.
- * Utilized **Supabase** as the database and **Prisma** as the ORM, ensuring data integrity and efficient querying.
- * Created a sleek and intuitive user interface with **Tailwind CSS**, incorporating **shadcn UI** elements and light/dark mode toggle.
- * Integrated **Stripe** for secure payment processing and subscription management.

Tonic ↗ | *React, Express, MongoDB, JWT, TailwindCSS*   November 2023 – May 2024
- * Developed a doctor booking app using **React** for the frontend, **Express.js** with **Node.js** for the backend, and **MongoDB** as the database.
- * Implemented user authentication with **JWT** and secured payment processing through **Stripe**.
- * Designed sleek and modern user interfaces using **Tailwind CSS**, and integrated **Cloudinary** for image management and **React Router** for smooth navigation.
- * Developed features such as doctor profiles, appointment booking, feedback and reviews, and real-time notifications, enhancing user engagement and communication within the app.

Txtr ↗ | *Next.js, React, Redis, Typescript, TailwindCSS, zod, Pusher*   February 2024 – April 2024
- * Leveraged **Upstash Redis** for lightning-fast **real-time** messaging, harnessing its powerful **caching** capabilities for efficient data storage and retrieval.
- * Implemented **NextAuth** for seamless authentication via **Google Auth**, enhancing security and user convenience.
- * Added a robust **friendship system** enabling users to add friends, exchange friend requests, incorporating **zod** for data validation, and engage in **real-time messaging** using **Pusher** and **Pusher-js**.

* Crafted a highly responsive and intuitive user interface with **Tailwind CSS**, ensuring optimal user experience across various devices.

* Optimized performance with **React, TypeScript**, **SSR**, and **client-side caching** for a reliable and efficient application.

Technical Skills

Languages: JavaScript, TypeScript, Python, SQL, HTML/CSS
Frameworks/Libraries: Node.js, Next.js, Express.js, MongoDB, Reactjs, Nextjs, Redis, Postgres, Prisma, TailwindCSS, Zod, Web Sockets, Turborepo
Developer Tools: Git, Docker, VS Code, PyCharm