SAURABH CHAUHAN

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Experience

Frontend Engineer (Consultant)　Jun 2024 – Present
Nodeops　*Bengaluru, IN*

- Spearheaded the complete frontend development of Atlas Network, architecting and implementing the entire user interface
- Developed a comprehensive library of custom reusable components, enhancing development efficiency and maintaining consistent design patterns
- Implemented sophisticated animations and transitions to create an engaging user experience while maintaining optimal performance
- Executed performance optimizations resulting in improved load times and smoother user interactions across the platform

SDE 2 - Frontend　Aug 2022 – Apr 2024
Bitbns　*Bengaluru, IN*

- Led the development and launch of the Bitdroplet Dapp, resulting in a 25% increase in user engagement and revenue.
- Developed and implemented key features for Playota, a decentralized fantasy game, including Trumpcard game, referral system, user profile management, and optimized login flow.
- Improved loading speed by 60%, leading to a 20% rise in user engagement and a 15% expansion of Playota's customer base
- Enhanced user interface interactions and overall website experience through the implementation of smooth animations.
- Tech Stack: React, Svelte, Next.js, React Native, Web3 libraries

Full Stack Developer　Aug 2021 – Jul 2022
Linkedphone　*Hyderabad, IN*

- Developed and maintained a ticketing feature with 100% uptime, providing a seamless user experience and support. .
- Collaborated with the design team to enhance the product's UI, leading to a 25% increase in conversion rate and improved user retention.
- Deployed a WebSocket API leveraging AWS Lambda and API Gateway within a Node.js environment, augmenting real-time communication capabilities.
- Enhanced codebase efficiency by introducing reusable components and refining overall code structure, resulting in streamlined development processes.
- Tech Stack: Javascript, Jquery, Nodejs, AWS, Websockets

Projects

Stylr | *Next.js, TypeScript, Node.js, MongoDB, TailwindCSS*　**2024**

- Developed a no-code platform enabling users to create beautiful forms instantly
- Implemented a drag-and-drop interface for intuitive form building and customization
- Link: *https://stylr.xyz*

Image Compressor | *Rust*　**2024**

- Built a high-performance CLI tool for bulk image compression and resizing
- Implemented recursive directory processing while preserving original folder structures
- Link: *github.com/starc007/Image-compression*

Piqr | *Nextjs, Node.js, AWS, Zustand, Websockets, TailwindCSS*　**Jul 2023**

- Independently designed and developed a professional networking platform from scratch.
- Implemented Websockets to enable real-time messaging and notification functionalities.
- Applied image compression techniques to optimize file sizes, storing them efficiently on AWS S3.
- Used by 3000+ people, link: *https://piqr.in*

UI Component Library | *React, Typescript, Tailwind CSS, Framer motion*　**May 2024**

- Developing an open-source collection of reusable UI components.
- *https://beui.xyz*

Technical Skills

Proficient with: Javascript, Typescript, React, Next.js, Node.js, Solidity, Svelte, Astro, TailwindCSS, React Native
Familiar with: AWS, Rust