Dhruv Bakshi

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TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python, C++, Rust

Technologies: React, Next.js, Astro, Node.js, Firebase, Tailwind, Redis, MongoDB, Digital Ocean

Tools: Git, VSCode, VIM, Pandas, Docker

WORK EXPERIENCE

Create   Sep. 2023 – Current
Full-stack Developer, California, United States of America
- Proficient in JavaScript, React, TypeScript, Node.js, GraphQL, Tailwind/MUI.
- Architecting scalable distributed solutions for enhanced user experiences and business growth.
- Leading end-to-end project lifecycle, from conceptualization to deployment.
- Practicing agile development methodologies and continuous learning.

Fresources   Jan. 2022 – Current
Co-founder & CTO
- Founded and developed a resource distribution platform with 15k+ active users across four colleges.
- Utilized React, Next.js, Tailwind, MongoDB, and PostgreSQL for project development.
- Achieved 4 million page views with an average session length of 30 minutes.

Yellow Sapphire Technologies   May 2022 – June 2023
Frontend Developer Intern, India
- Designed screens and features using React and React Query based on client requirements.
- Identified and resolved frontend bugs in production through effective tests in Cypress.
- Managed complex code structures across two large-scale projects.

Vance YC22   Mar. 2022 – Apr. 2022
Frontend Developer Intern, India
- Improved the curation and collection flow of banking documents, including file upload and multi-step state management.
- Conceptualized email templates for payment and authentication stages to enhance communication efficiency.

PROJECTS

Portfolio — My Portfolio Website   Link
- Developed with Astro for faster page loads and minimal JavaScript usage.
- Designed a user-friendly UI to showcase frontend development skills.

WhiteRedSpace — Creative website for a digital Agency   Link
- Crafted a stunning website for a digital agency, featuring animations and micro user interaction.

Star Atlas Dashboard — Dashboard for an online multiplayer game   Link
- Contributed to the dashboard enabling users to compare their ships and display wallet assets.
- Enhanced the user profile dashboard for wallet and asset management.

MyDittoDoll — eCommerce web app   Link
- Developed an eCommerce website with features including payment gateway, authentication, order tracking, and a 3D model viewer.
- Utilized Next.js, React, Node.js, Firebase, Stripe, and Tailwind for development.

VishDis — Redis DB clone   Link
- Created a Redis database clone with features such as PING, GET, SET, EXPIRE, and managed concurrency handling.
- Utilized Rust programming language and the Tokio framework for networking.

Awards & Achievements

Winner, Hack Define: Designed a web3 Dapp for connecting people with free food locations across Delhi.

First Runner-Up, BU Hack: Developed a web3 platform to enable needy people to access resources free of cost.

Second Runner-Up, GGSIPU Hack: Created a public marketplace for local artisans to sell their products.

Achieved the highest CodeChef rating of 1577.

Winner of 13 coding competitions in Delhi schools.