

Dhrish Parekh

Fullstack Developer

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Education

Vidyavardhini's College Of Engineering

November 2022 - May 2026

8.10 CGPA

Bachelor's of Engineering(B.E)

Experience

Induced

Jan 2025 - present

AI Fullstack Developer

San Francisco , CA, USA

🔗 <https://www.induced.com/>

- Built and refined **frontend experiences for three client demos**, managing the full cycle from design to deployment with a strong focus on user experience and visual coherence.
- Improved **UX flow and accessibility** by optimizing component layout, button hierarchy, placeholder clarity, and form interactions to align with product goals.
- Designed and implemented **dynamic, data-driven UI components** using **React, TypeScript, and TailwindCSS**, ensuring responsiveness and pixel-perfect consistency across viewports.
- Integrated **real-time updates** through **WebSockets**, enabling instant synchronization between client and server to provide live data feedback in dashboards and call interfaces.
- Collaborated with product and design teams to turn abstract concepts into **clean, intuitive interfaces** that improved usability and user engagement.
- Created **micro-interactions and transitions** using **Framer Motion**, adding subtle motion to widgets, modals, and interactive elements.
- Helped define a **component architecture** consistent with the company's event-driven backend system, ensuring seamless data flow and modular scalability.
- Debugged and optimized **cross-codebase UI components**, adapting to multiple internal services while maintaining a unified design language.

VeerOne - Procurent Group

May 2024 - Jan 2025

Founding AI Fullstack developer

HongKong , SAR

🔗 <https://veerone.com>

- Built **VeerOne's generative search interface** using **Next.js, TypeScript, TailwindCSS (Shadcn/ui)**, and **Vercel AI SDK**, helping scale it to **265K+ lifetime users**.
- Designed and implemented **interactive, streaming UIs** that dynamically rendered AI-generated results using **Vercel AI SDK's parallel streaming architecture**, significantly improving perceived latency and responsiveness.
- Developed a **modular widget system** (Weather, Finance, etc.) using **Framer Motion** and **TailwindCSS** for fluid animations and seamless integration, creating a more dynamic and delightful user experience.
- Migrated heavy widget logic from the frontend to the backend to **reduce client bloat**, improving first contentful paint (FCP) and overall app smoothness.
- Implemented **frontend performance optimizations** prefetching strategies, API batching, and caching leading to noticeably faster interactions and lower TTFB.
- Leveraged **Shadcn/ui** to build scalable, accessible, and theme-consistent component libraries across the app, maintaining design harmony while accelerating iteration speed.
- Designed **responsive layouts and transitions** for the generative UI canvas, ensuring consistent cross-device performance and minimal layout shift (CLS).
- Collaborated directly with a **Silicon Valley founder with \$400M+ in acquisitions**, translating product ideas into polished, production-ready frontend experiences.

Cerebralzip Technologies Pvt Ltd.

Feb 2024 - Aug 2024

Software developer Intern

Mumbai , India

🔗 <https://cerebralzip.com/>

- Developed a mechanism to lazy load a react component for optimization.
- Developed a robust file upload system capable of handling large files efficiently using web sockets.
- Contributed to restructuring and improving the maintainability of a large-scale production application.
- Worked on debugging and fixing production issues, ensuring system reliability.
- Fixed React re-rendering issues to increase the user experience.
- Implemented global state management using Redux and useContext, ensuring efficient state handling across the application.
- Implemented form validation and enhanced the app's UI/UX for better user interaction.

Skills

Programming Languages

TypeScript, Javascript, CSS, HTML, SQL, Python

Frameworks:

Next.js, React, Vue, Express, Node.js, GraphQL, tRPC, Hono.js

Databases

PostgreSQL, MySQL, SQLite, MongoDB, Redis, VectorDB's(PineCone, Postgres Vector, ChromaDB)

ORM/Libraries

Prisma, Drizzle, Mongoose, React Redux, Zustand, JWT, socket.io, Lodash, TailwindCSS, ShadCN/UI, Vercel AI SDK

Tools and Deployment

Git, Docker, GitHub Actions, Bash, AWS (EC2, S3, Lambda), Cloudflare, Vercel, Netlify

Projects

ForgeCommerce

Next.js, TypeScript, Prisma ORM, PostgreSQL(supabase), Tailwind/CSS

🔗 <https://forge-commerce.vercel.app/>

RAGVault (npx ragvault)

TypeScript, VectorDB, RAG, Express, Npm

🔗 <https://github.com/DhrishP/RagVault>

RAGVault is a terminal-based tool that enables local Retrieval-Augmented Generation (RAG) workflows, allowing users to embed their own documents, store them in a local vector database, and query them using a language model all from the command line. Designed for privacy and developer efficiency, it eliminates the need for external APIs by performing all steps locally, making it ideal for personal knowledge bases or offline document querying.

Mentions

Open source contributor

2024

Contributed to the viral [morphic.sh](#) project named Morphic which was one of the best projects in React Award Show and has over 7.2k github stars

Runner-ups in VCET hackathon'23

2023

Made a duolingo-type app within 12 hrs and came up as the runner ups

Finetuned llama3b

2024

🔗 <https://huggingface.co/whycurious101/twitter-finetune-3b>

Finetuned llama3b on viral tweets to find patterns in them.