Vikram Parashar

+91 8882447382 | vikramparashar24@gmail.com | portfolio/vikramscodevault | github.com/vikram-parashar

Education

IIIT Gwalior, India

Nov 2022- Jun 2027

Integrated Post Graduate in IT, 7.13 CGPA

Course Work: DSA, OOPS, Computer Networks, Computer Organization and Architecture, System Design

Skills

Languages: Javascript, Typescript, Go, SQl,C++, Shell Scripting

Web Technologies React.is, Node.is, Next.is, Express.is, TailwindCss, Redux

Database Systems PostgreSQL, MongoDB, Prisma, Supabase

Web Technologies Arch linux, vim/neovim, git/github, Canva, Photoshop

Experience

Fullstack Developer Mar '24 – Jul '24

Harry Graphics - a business providing manufacturing and printing services

- Created a e-commerce webiste with dashboard for CRUD using **Next.js**, **TailwindCss**, **ShadCN**, **Supabase** and **Cloudflare r2** to showcase 150+ products, previous client works and advertise new selections.
- Implemented features for customers to create **custom forms** to collect and manage data of students/employee for ID Cards, etc.
- Implemented E-commerce features like User Auth, Cart, Order status, tracking link, Contact forms and more.
- Successfully deployed the website on Vercel with a custom domain.

Fullstack Developer Oct '23 – Jan '24

Mahatejas innovations - a startup providing propulsion system solutions

- Developed an E-commerce site and a dashboard from scratch using MongoDB, Express.js, React and Node.js.
- Implemented essential features including cart functionality, user management, review systems, role-based access control, and contact forms to improve customer experience.
- Managed global state efficiently using **Redux**, optimizing application performance.

Projects

RSS Rush github link

REST API for RSS aggregation | Go, Gin, PostgreSQL

- Built a RESTful API using Golang and Gin-Gonic, enabling user and channel management.
- Implemented API key authentication for secure access to user and channel endpoints.
- Managed database migrations with Goose and generated queries with SQLC for PostgreSQL integration, seeding 600+ RSS channels.
- Developed endpoints for channel management and following features, enhancing user engagement.

Vikram's Code Vault

vikramscodevault.netlify.app

Portfolio Website | Next.js, TailwindCSS, Netlify, UI/UX Design

- Developed a personal portfolio website using Next.js, enabling fast loading times and efficient navigation.
- **Designed a responsive layout** with Tailwind CSS, ensuring a visually appealing and user-friendly experience across devices.
- Showcased diverse projects and skills, allowing visitors to easily explore my work and expertise.
- Impelmented a contact me form to allow visitors to send me personal message on mail.