

Summary

Versatile and self-taught JavaScript developer with hands-on experience crafting full-stack web applications. Proficient in **React**, **Node.js**, and modern web technologies, with a strong passion for building clean, efficient, and scalable solutions. Adept at working seamlessly across the **frontend**, **backend**, and **deployment pipelines**. Quick to adapt, eager to learn, and thrives in **fast-paced**, **team-oriented environments** where innovation and problem-solving are key.

Employment

FossFreaks [Freelance]

Backend Developer (Mar 2024 - April 2025)

- **Analyzed client requirements** and translated them into detailed **implementation plans** with clear timelines and deliverables.
- Developed **RESTful APIs** for efficient data handling and scalability using **Node.js** and **Express.js**
- Implemented **CI/CD pipelines** (GitLab CI, GitHub Actions) for automated testing and deployment.
- Designed **SQL** and **NoSQL** databases (PostgreSQL, MongoDB) with ORM, ensuring effective data handling and scalability and Implemented Redis Caching to reduce response time
- Applied **Master-Slave Architecture** to ensure high availability and data redundancy, And improved, Optimised Backend Processes with Asynchronous Handling
- Integrated **OAuth** for secure authentication and third-party service integrations (Google, Instagram, YouTube, Maps) with **secure communication** between frontend with **JWT**

Frontend Developer (Dec 2023 - Mar 2024)

- Developed reusable components in **Next.js** and **React**, improving code maintainability.
- Designed frontend architecture using **atomic design principles** to ensure scalability.
- Built **Single Page** and **Multi-Page Applications** (SPA & MPA) with responsive UIs.
- Implemented **Server-Side Rendering (SSR)** and **Incremental Static Regeneration (ISR)** to boost SEO scores up to **90** and improve page load times by **30-40%**.
- Optimized data fetching with **Next.js caching**, **localStorage**, and **sessionStorage**, enhancing performance.
- Managed state with **Redux Toolkit**, improving scalability and efficient data mutations

Senchola Technologies Solutions

Frontend Developer Intern (Sept 2023 - Dec -2023)

- Assisted senior frontend developers in building production-grade applications by contributing to **reusable component** development using **Next.js** and **React**.
- Supported the team in implementing responsive UIs and maintaining consistency across pages using atomic **design principles**.
- Collaborated on **Single Page Applications (SPA)** and **Multi-Page Applications (MPA)**, gaining hands-on experience in modern frontend workflows.
- Worked in an **Agile team**, shadowing senior developers and learning best practices in scalable frontend development.

Work Samples

Optimise Your Marketing

Description :At Optimise Your Marketing, I contribute to the **backend development** of a platform that helps **content creators** manage and grow their **online presence** across multiple channels. It integrates with platforms like **YouTube, Facebook, Instagram, LinkedIn, TikTok**, and tools like **Google Analytics, Search Console**, and SEO dashboards. I've implemented **integration logic** and **task-based APIs** for tracking insights, managing SEO tasks, and delivering strategy suggestions. My focus is on building **reliable backend components** for **data sync, API communication**, and a solid foundation for **multi-channel analytics**.

Orrekie

Description : At Orrekie, I'm developing the **backend systems** for a dynamic **project management and collaboration tool** designed to streamline workflows between **organizations and outsourced teams**. The platform enables seamless coordination by allowing internal members and external collaborators to **assign tasks, track progress, manage deliverables**, and maintain transparent communication throughout the project lifecycle. My responsibilities include building **secure, scalable APIs**, implementing **role-based access control**, and ensuring reliable **data flow and integration** across modules to support real-time updates and collaborative efficiency.

Skills

- **Languages** : JavaScript, Typescript, HTML, CSS, Python (basic)
- **Frameworks** : Node.js ,React.js, Redux, Express.js, Next.js, Redis , Tailwind Css, PM2, Firebase, Shadcn ui, Langchain.js , Langgraph.js .
- **Database** : MongoDB, Postgres
- **Others** : Google cloud provider, Docker, OpenAi ,Groq, Prompt Engineering, Swagger UI, PostMan , Linux .

Education

Dr.NGP Arts and Science College, Coimbatore 2015 – 2018 Bsc Catering Science and Hotel Management