

## 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 | Remote [ Freelance ]

#### Backend Developer (Mar 2023 - 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 2023)

- 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

## Work Samples

## [ROC](#)

**Description :** At ROC, I'm building the **backend infrastructure** for a platform that connects **locals and tourists** to authentic **Jersey Island experiences**. The app helps users discover **hidden gems** and **cultural events** by collecting social data from platforms like **Facebook, Google Maps Business**.. I focus on designing **scalable APIs**, managing data models, and integrating services to **support the efficient collection** and use of this data..

## [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
- **Database :** MongoDB, Postgres
- **Others :** Google cloud provider, Docker, OpenAi, Prompt Engineering, Swagger UI, PostMan , Linux

## **Education**

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

