

Prabakaran M

MERN Stack Developer

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Portfolio: <https://vercel.com/prabakaran>

LinkedIn

[linkedin.com/in/prabakaran-m08](https://www.linkedin.com/in/prabakaran-m08)

Github

<https://github.com/Prabakaran0801>

EDUCATION

Government Arts College (Autonomous), Coimbatore — Bachelor of Business Administration(BBA)

July-2019 - July-2022

EXPERIENCE

2 Years

WORK EXPERIENCE

Coderplays Software Solutions

09/2022 - Present

PROJECTS

Global Legals

Role: Software Engineer

Languages & Technologies: JavaScript, React.js, Redux, Redux Toolkit, Node.js, NestJS, MongoDB, Tailwind CSS, Stripe

Responsibilities:

- Collaborated with a team of 10 members to develop and deploy web applications.
- Utilized NestJS, JavaScript, React.js, Redux, Redux Toolkit, Node.js, and MongoDB for application development.
- Designed and developed user interfaces using Tailwind CSS, ensuring a clean and professional look.
- Integrated third-party APIs to enhance application functionality.
- Conducted code reviews and provided constructive feedback to team members for continuous improvement.
- Implemented Stripe payment integration for secure and efficient transactions.

Product Description:

Summery

Dynamic and results-oriented Full Stack MERN Developer with extensive experience in developing and deploying robust web applications. Proficient in leveraging the MERN stack to create seamless and scalable solutions, with a strong emphasis on user authentication and security. Expertise in migrating React applications to Electron.js, ensuring cross-platform compatibility and efficient continuous deployment. Adept at working in Agile environments and collaborating effectively within teams to deliver high-quality software solutions, with competencies in React JS, Electron Js, Nest Js, Node JS, Express Js, MongoDB, SQL skill set also.

Technical-Skills

Front-end

- Javascript
- React js
- Next Js
- Typescript
- Redux and Redux Toolkit
- Bootstrap 5
- Tailwind
- Chakra UI
- MUI
- Electron Js

Back-end

- Node Js
- Express JS
- MongoDB
- My SQL

- Developed a global legal application, a software platform designed to facilitate legal processes, services, and information dissemination across international jurisdictions. The platform offers a range of features tailored to meet the needs of legal professionals, organizations, and individuals operating in diverse legal environments around the world.

- PhpmyAdmin
- Git & Github
- Firebase
- Vercel
- Netlify
- Docker
- Heroku

Certification

- Internship on MERN Stack at EtherInotech

STAR EVENTS

Role: Full Stack Developer

Technologies: Next.js 14, Serverless Actions, Clerk, Razorpay, Stripe, Vercel, MongoDB

Responsibilities:

- **Frontend Development:** Utilized Next.js 14 with serverless actions to build a highly performant and scalable frontend, ensuring seamless user experiences and efficient handling of server-side operations.
- **Authentication:** Integrated Clerk for robust user authentication and management, providing secure and streamlined access control for all users.
- **Payment Gateway Integration:** Implemented Razorpay and Stripe to facilitate secure and reliable payment processing, enhancing the overall functionality and user convenience of the event management platform.
- **Deployment:** Successfully deployed the application on Vercel, leveraging its continuous deployment, automated scaling, and optimal performance capabilities.
- **Database Management:** Employed MongoDB for backend data storage, ensuring high availability, scalability, and efficient data handling.

Product Description:

A full-stack web application designed for managing and booking event tickets. The platform allows users to create, manage, and participate in various events with ease. It features a robust authentication system, secure payment gateways, and a user-friendly interface, all deployed on a scalable infrastructure.

SOCIAL EYE'S

Role: Full Stack Developer

Technologies: MERN Stack (MongoDB, Express.js, React.js, Node.js)

Responsibilities:

- **Platform Development:** Developed a social media platform

from the ground up, delivering a robust and scalable application.

- **Full-Stack Development:** Managed both front-end and back-end development, ensuring seamless integration and efficient performance.
- **User Authentication & Authorization:** Implemented mechanisms to enhance security and protect user data.
- **CRUD Operations:** Built and maintained CRUD operations, facilitating smooth user interactions and data management within the application.

Product Description:

A social media platform designed to connect users and facilitate communication. The platform features robust authentication, secure data management, and a responsive interface, ensuring a secure and engaging user experience.

Cryptomarket — Web Application

Role: Frontend Developer

Technologies: React.js, Redux, Redux Toolkit Query, Coin Ranking API

Responsibilities:

- **Platform Development:** Developed a comprehensive cryptocurrency platform from scratch, resulting in a 40% increase in user engagement within the first quarter.
- **Frontend Development:** Built a crypto-based fintech application to promote daily use and referrals of cryptocurrencies, enhancing user experience and engagement.
- **Integrated Coin Ranking API:** Provided real-time cryptocurrency data, offering users accurate and up-to-date market information.
- **Optimized State Management:** Leveraged Redux and Redux Toolkit Query to ensure efficient data handling and improved application performance.

Product Description:

A web application providing users with real-time cryptocurrency data and market insights. The platform enhances user engagement through a responsive and user-friendly design, optimized state management, and accurate data integration.