Praveenkumar S

✉ **srvpraveen002@gmail.com**   📞 **+91 9790321691**

in **https://www.linkedin.com/in/praveen-s-kumar**   ⊙ **Namakkal, Tamil Nadu**

◯ **https://github.com/kumarpraveen-s/**   🌐 **https://praveenkumar-0d362e.netlify.app/**

Professional Summary

MERN Stack Developer with 1+ years of experience delivering production-ready web solutions. Experienced in building responsive UIs, efficient APIs, and secure cloud deployments. Strong focus on performance optimization, CI/CD integration, and cross-functional collaboration.

Experience

- ### Junior Software Engineer
  CloudEQ Aug 2022 – Nov 2023 | Remote, India

  - Developed 5+ scalable modules for e-commerce using React and Node.js.
  - Designed 20+ reusable UI components with Chakra UI and Tailwind CSS.
  - Automated CI/CD pipelines with GitHub Actions (95% success rate).
  - Optimized AWS and Azure infrastructure, reducing deployment costs by 15%.
  - Resolved 30+ production issues in coordination with DevOps and QA teams.

- ### Full Stack Intern
  PrepBytes – May 2021 – Jul 2022 | Remote, India

  - Delivered 3 full-stack web applications using MERN technologies.
  - Boosted API performance by 40% with query optimizations.
  - Enabled secure login for 500+ users with JWT and role-based access.
  - Built analytics dashboards tracking 10+ user metrics.
  - Improved frontend load time by 25% using lazy loading.

Projects

Expense Tracker
- Managed expenses across 5 user-defined categories with monthly summaries.
- Implemented JWT authentication and Apollo client state for 50+ test users.
- Enhanced GraphQL efficiency with custom resolvers, reducing payload by 30%.
- **Tech Stack :** React, Express, Node Js, Graphql, Tailwind CSS

Netflix Clone
- Rendered 1,000+ movie records using TMDB API with dynamic filtering.
- Built protected routes with token-based access control.
- Applied Chakra UI to improve mobile UX and reduce bounce rate by 20%.
- **Tech Stack :** React, Express, Node Js, TMDB API, JWT

Product Store

- Designed a shopping grid with filterable 50+ products and dynamic cart.
- Simulated checkout using Stripe test integration.
- Created an admin dashboard for product management and updates.
- **Tech Stack :** React, Express, Node Js, Chakra UI

Chat App

- Enabled real-time messaging in multiple rooms using Socket.IO.
- Maintained message history with MongoDB and achieved <100ms latency.
- Supported live room switching and active user display.
- **Tech Stack :** React, Express, Node Js, Daisy UI, Tailwind CSS, Socket.IO,

Food Recipe App

- Showcased 20+ recipe items with cart support (no auth/search/payment).
- Designed responsive layout compatible with 95% screen sizes.
- Hosted frontend via Firebase with lightweight structure.
- **Tech Stack :** React, Express, Node Js, Context API, Firebase RDS

Education

Government College of Technology, Coimbatore
B.E ECE | 2017 - 2021 | CGPA: 7.37

Skills

- **Frontend** **:** HTML, CSS, JavaScript, React.js, Chakra UI, Tailwind CSS
- **Backend** **:** Node.js, Express.js, GraphQL, JWT
- **UI Libraries :** Chakra UI (Theming + Components) , DaisyUI
- **State Management:** React Context API, Zustand
- **Database** **:** MongoDB, MySQL, Firebase
- **Cloud & Tools:** AWS (EC2, RDS, S3), Azure, Postman, New Relic, VS Code

Certifications

- **JavaScript (Intermediate)** — HackerRank
- **JavaScript (Basic)** — HackerRank
- **React (Basic)** — HackerRank