# Pradosh **Chand**

Frontend-Heavy Full Stack Engineer (React / Next.js)

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## Summary

Frontend-heavy Full Stack Engineer with 2+ years of experience building and shipping production-grade web and mobile applications using React, Next.js, TypeScript, and Node.js. Strong focus on frontend architecture, performance, and product UX, with solid backend experience in APIs, databases, and real-time systems. Proven ownership in startup environments, having delivered revenue-generating features end-to-end and promoted to Team Lead within 8 months.

## Technical Skills

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|---|---|
| **Frontend** | React.js, Next.js, TypeScript, JavaScript, Redux, Tailwind CSS, Material UI |
| **Backend** | Node.js, Express.js, REST APIs, WebSockets, Socket.io |
| **Databases** | MongoDB, Redis |
| **Cloud & Tools** | AWS (S3, EC2), Firebase, Git, GitHub, Postman, Vercel |
| **Other** | WebRTC, Payment Gateway Integration, Analytics (GA4) |

## Professional Experience

### Hexadecimal Software Pvt Ltd
*Noida, India*

Frontend-Heavy Full Stack Engineer (Promoted to Team Lead)
*Sept 2023 - Jul 2025*

- Owned frontend development for a cross-platform SaaS product using React, Next.js, and TypeScript, delivering user-facing features end-to-end.
- Built responsive and high-performance UI flows including onboarding, dashboards, multi-step forms, and subscription journeys.
- Partnered with product and design teams to deliver scalable frontend architecture.
- Built backend APIs in Node.js to support frontend features and workflows.
- Implemented real-time features such as chat and notifications using WebSockets and Firebase.
- Integrated payment gateways and subscription logic, enabling recurring revenue.
- Led sprint planning, task allocation, code reviews, and mentored junior developers in an agile startup environment.

**Key Achievements**

- Implemented the complete subscription and recurring billing system end-to-end, enabling monetization.
- Improved API response times by 20% through query and data-flow optimization.
- Promoted to Team Lead within 8 months and awarded Employee of the Month for consistent delivery.

## Projects

### Enterprise Real Estate SaaS
*Company Product*

Frontend-Heavy Full Stack Engineer

- Built and maintained the full product ecosystem including web app, mobile app, admin panel, and backend services.
- Implemented subscriptions, analytics, real-time messaging, property listings, and onboarding flows.
- Tech stack: React, Next.js, React Native, Node.js, MongoDB, AWS.

### JustSocial
*Independent Project*

Full Stack Developer
*Live Demo*

- Developed a social platform with posts, comments, reactions, and real-time chat.
- Tech stack: MERN, WebSockets, Material UI.

### iSee
*Independent Project*

Full Stack Developer
*Live Demo*

- Built peer-to-peer video calling with chat using WebRTC and Socket.io.
- Tech stack: React, WebRTC, Socket.io.

## Education

### The Pharmaceutical College, Barpali

Diploma in Pharmacy
*2019 – 2022*

### Manipal University

BCA (Online) — Currently Pursuing
*2025 – Present*