

Renu Swami

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Summary

MERN Stack Developer | Software Developer | 1.5+ yrs experience | Web Applications & APIs using React.js, Node.js, Express.js, MongoDB | Delivered scalable, production-grade software solutions with performance optimization and cross-functional collaboration

Skills & Tools

- **Languages:** Java, JavaScript (ES6+), TypeScript, HTML5, CSS3
- **Frameworks & Libraries:** React.js, Next.js, Node.js, Express.js, Redux, Tailwind
- **Databases:** MongoDB, MySQL
- **Cloud & DevOps:** Vercel, Netlify
- **Tools:** VS Code, Postman, Git, GitHub, Jest, Bitbucket
- **Concepts:** Data Structures & Algorithms, OOPS, REST API, Agile, Scrum

Experience

Radiant Infonet Private Limited | Software Developer (MERN Full Stack) — Noida (Nov 2024 – Present)

- Optimized React.js performance with **memoization** and **state tuning**, improving **efficiency** by **40%**.
- Built a **real-time bidding system** with WebSockets, handling **1,000+** concurrent users with minimal latency.
- Integrated **ONDC APIs** to process secure payments with **99.9% reliability**.
- Designed a **fully responsive UI** optimized for both **web and mobile** platforms.

Decimal Technologies | React Js Developer — Gurugram (Jan 2024 – May 2024)

- Developed microservices with **JWT authentication** and role-based authorization.
- Collaborated with cross-functional teams to deliver **production-grade REST APIs** under Agile sprints.
- Designed **modern UIs** using **Tailwind CSS** and **Shadcn**, focusing on accessibility and visual consistency.
- Implemented **component-driven architecture**, optimized rendering, and ensured seamless user experience across devices.

Projects

Netflix-GPT | <https://net29flix-gpt.netlify.app>

Tech Stack: React.js, Redux Toolkit, Javascript, Tailwind CSS, Firebase, TMDB API

- Built a Netflix-like movie app with **Firebase authentication** and **Redux Toolkit** for state management.
- Integrated **TMDB API** to provide movie data, trailers, and smart recommendations.
- Designed a **responsive UI** using Tailwind CSS with protected routes and multi-language support.

Quick Feedback System

Tech Stack: Developed using React, Node.js, Express.js, MongoDB, and Shadcn UI.

- Enabled users to **sign up, log in, and share quick feedback** on blogs, events, or products securely.
- Developed a **Feedback System** for users to submit feedback on various topics with **JWT authentication**.

Education

- **B.Tech in Electronics and Communication Engineering** | DCRUST, Murthal, Sonipat | 2024