Vishnu Parasuramuni

Hyderabad, Telangana | 9967570182 | vishnuthecoder@gmail.com | LinkedIn Profile

Summary

Results-driven Front-End Developer with **4.5+ years** of experience in designing, developing, and deploying scalable web applications. Expertise in **JavaScript**, **React**, **Next.js**, and **Angular**, with a track record of increasing page performance by up to **70%**. Skilled in mentoring teams and implementing best coding practices to deliver high-quality, user-friendly solutions.

Education

Master of Computer Applications (MCA)

SASTRA University | 8.88 CGPA | February 2024

- Balanced academics with professional responsibilities, achieving a top 5% class rank.
- Applied theoretical knowledge to practical projects, enhancing skills in algorithms and software design.

Bachelor of Vocation in Software Development

Jai Hind College | 9.64 CGPA | March 2019

- Secured scholarships for three consecutive years, maintaining top 1% ranking.
- Organized technical events with participation of over **300+ students**, fostering collaboration and technical growth.

Experience

Software Engineer

Zenoti | Hyderabad, Telangana | August 2023 - Present

- Enhanced page load times by **70%**, achieving a **Google Lighthouse score of 95+**, through optimized DOM rendering and deferred JavaScript calls.
- Built a **library of 10+ reusable JavaScript components**, reducing development time by **25%** across multiple projects.
- Resolved **30+ critical client-reported issues**, ensuring a **85% client satisfaction rate** through timely and effective problem resolution.
- Integrated and updated third-party libraries, reducing OSS risks by **50%** and ensuring **100% compatibility**.
- Conducted 5+ mentoring sessions, improving team productivity and knowledge sharing.

Full Stack Developer

Meraai | Bengaluru, Karnataka | January 2023 – March 2023

- Delivered a Progressive Web Application with **100% responsiveness** using **React.js**, **Next.js**, and **Material-UI**.
- Improved APIs with Unit tests that reduced testing efforts by 75% in Spring Boot.
- Understood CI/CD pipeline principles, reducing deployment errors by 10%.

Developer & Code Expert

Tata Consultancy Services (TCS) | Mumbai, Maharashtra | February 2020 – January 2023

- Migrated legacy front-end systems from **Struts/JSP** to **React.js**, reducing development time by **30%** with the help of design patterns.
- Developed reusable front-end components, increasing code maintainability by 40%.
- Improved bank officials' workflow efficiency by 30%, enhancing user productivity and reducing downtime.

Technical Skills

- Languages & Frameworks: JavaScript, React.js, Angular, Next.js, Spring Boot, .NET MVC, TypeScript
- Database Technologies: SQL Server, Prisma, MongoDB

- Styling & Tools: CSS, Tailwind, Material-UI, Swagger
- Other Tools: NGRX, NextAuth

Projects

Twitch Clone

Technologies: Next.js, CockroachDB, Clerk, Livekit

Built a Twitch-inspired platform, with 95% SEO optimization score.
GitHub Repo | Live Demo

JogTracker

Technologies: Spring Boot, Swagger, MySQL

 Developed a backend app to track jogging data for 100+ users, with rolebased access and user management.
GitHub Repo

Netflix Clone

Technologies: Next.js, MongoDB, NextAuth, Prisma

 Designed a Netflix-inspired web app with user authentication and 100% uptime.

GitHub Repo | Live Demo

Other Projects

Meetups

Technologies: Next.js, Vercel, MongoDB

Built a platform for listing and managing meetups for 5+ users.
GitHub Repo | Live Demo

Quotes

Technologies: React.js, Firebase, RealtimeDB

 Created a real-time quoting application supporting 10+ simultaneous users who can add comments.

Live Demo

Last but certainly not least, I aspire to work in a **Righteous Organization** that values honesty, sincerity, integrity, and genuinely appreciates its people.