# Vishnu Parasuramuni

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### **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

- Boosted page load times by 70%, achieving a Google Lighthouse score of 95+ through optimized DOM rendering and deferred JavaScript calls.
- Built a **library of 5+ reusable JavaScript components**, cutting development time by **25%**.
- Resolved 30+ critical client-reported issues, ensuring an 85% client satisfaction rate.
- Reduced OSS risks by 50% while maintaining 100% compatibility by updating third-party libraries.
- Mentored junior developers and interns, fostering confidence and simplifying key concepts in JavaScript, React, Angular, and product knowledge.

### **Full Stack Developer**

Meraai | Bengaluru, Karnataka | January 2023 – March 2023

- Delivered a 100% responsive Progressive Web Application using Next.js and Material-UI.
- Improved APIs with unit tests, reducing testing efforts by 75% in Spring Boot.
- Learned CI/CD 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 effective use of design patterns.
- Developed reusable front-end components, improving code maintainability by 40%.
- Enhanced user productivity by **30%**, optimizing bank officials' workflow efficiency.

### **Technical Skills**

Programming Languages & Frameworks that I've worked on

- Languages: JavaScript, TypeScript, Python, Java
- Frontend Frameworks: React.js, Angular, Next.js
- Backend Frameworks: Spring Boot, .NET MVC
- Database Technologies: SQL Server, Prisma, MongoDB
- Styling & Design Tools: CSS, Tailwind CSS, Material-UI
- Educational & Collaborative Tools: Google Classroom, Replit, Google Collab, JIRA

## **Projects**

- Twitch Clone: Next.js, CockroachDB, Clerk, Livekit GitHub Repo | Live Demo
- JogTracker: Spring Boot, Swagger, MySQL GitHub Repo
- Netflix Clone: Next.js, MongoDB, NextAuth, Prisma GitHub Repo | Live Demo

### Other Projects

- Meetups: Next.js, Vercel, MongoDB GitHub Repo | Live Demo
- Quotes: React.js, Firebase, RealtimeDB Live Demo

I aspire to contribute to a **principled organization** that upholds honesty, sincerity, and integrity while genuinely valuing and appreciating its people.