Aravind Raja

J 9384605406 | ■ aravindrajaa03@gmail.com | in linkedin.com/in/aravind042 | Q github.com/aravind7lee | ⊕ Portfolio

Summary

Passionate and detail-oriented Full Stack Developer with expertise in the MERN stack, building scalable and high-performance web applications. Proficient in React.js, JavaScript (ES6+), Node.js, Express.js, MongoDB, and PostgreSQL. Skilled in RESTful API integration, authentication/authorization, and web performance optimization. Adept at working in Agile environments with Git-based version control and committed to delivering clean, maintainable, and production-ready solutions.

Work Experience

Full Stack Web Development Intern

Jul 2024 - Oct 2024

PrepInsta Technologies

Remote

- Built responsive UIs with React.js, HTML5, CSS3, JavaScript (ES6+) for web applications.
- Developed REST APIs with Node.js, Express.js, and MongoDB.
- Integrated Stripe payments, implemented JWT authentication, and improved SEO & accessibility.
- Collaborated in Agile sprints ensuring scalable, secure, and high-quality deployments.

Full Stack Development Intern

Dec 2024 – Mar 2025

AICTE Eduskills

Remote

- Delivered full stack features using React.js, Node.js, Express.js, REST APIs, and Tailwind CSS.
- Applied Agile methodologies with Git/GitHub workflows and ensured cross-browser compatibility.
- Optimized frontend responsiveness and implemented efficient API communication layers.

Projects

Cravezy - Food Delivery Website | Live Link

MERN Stack, JWT, Stripe, MongoDB

- Built a responsive food delivery app with JWT authentication, Stripe payments, and real-time MongoDB order management.
- Implemented features like meal planner, sticky cart, dark mode, and nutrition filters for enhanced UX.

Genora - AI SaaS Application | Live Link

PERN Stack, Clerk, Stripe, AI Tools

• Developed a SaaS application integrating **Clerk authentication**, **Stripe billing**, and AI-powered utilities (Article Generator, Resume Analyzer, Image Tools).

Chattrix - Full Stack Chat Application | Live Link

MERN Stack, Socket.IO, React, Node.js, MongoDB

- Created a real-time chat app using Socket.IO and deployed it on Vercel with a responsive UI and secure authentication.
- Ensured stable WebSocket communication and implemented user presence indicators.

TECHNICAL SKILLS

Front-End: HTML5, CSS3 (Tailwind CSS), React.js Back-End: Node.js, Express.js, RESTful APIs Languages: JavaScript (ES6+), Python

Database: MongoDB, Mongoose, PostgreSQL

Developer Tools: Git, GitHub, Microsoft Excel, VS Code, Chrome DevTools **Soft Skills:** Problem-Solving, Communication, Teamwork, Analytical Thinking

EDUCATION

SRM Institute of Science and Technology

Master of Computer Application (MCA) — CGPA: 9.73

SRM Institute of Science and Technology

Bachelor of Computer Application (BCA) — CGPA: 9.30

2023 – 2025 Chennai, India 2020 – 2023

Chennai, India

CERTIFICATIONS

- Full Stack Web Development Udemy
- Machine Learning Tools and Algorithms Object Automation