

SRIRAM R

Entry-Level Software Engineer | Full Stack Web Developer |

React/Angular, Node.js, PostgreSQL & MongoDB

Chennai, India.

Summary

Entry-level **Software Engineer** with hands-on experience in **designing and developing full-stack web applications** using **React, Angular, Node.js, PostgreSQL and MongoDB**. Skilled in building frontend and backend components, API integration, code debugging and modeling relational and non-relational databases. Completed a **3-month MERN Stack certification** from **FITA Academy**. Actively expanding knowledge through real-world projects and formal certifications in web technologies.

Projects

1. Project Title: VOX – Micro Blogging Platform

Technologies Used: MERN (MongoDB, Express.js, React.js, Node.js)

Live URL: <https://vox-client-steel.vercel.app/>

Responsibilities:

- Built RESTful APIs using Node.js & Express.js to handle **CRUD** for blogs and user authentication.
- Configured **CORS middleware** to enable secure cross-origin communication between frontend and backend.
- Designed responsive UI in React.js with a rich-text blog editor and interactive components.
- Modelled MongoDB collections for users, blogs, and comments to maintain efficient data relationships.
- Implemented JWT-based authentication for secure user management.

2. Project Title: NETFLIX Clone – A frontend only movie streaming platform

Live URL: <https://netflix-clone-app-lac-ten.vercel.app/>

Technologies Used: Angular, TMDB API, Vercel

Responsibilities:

- **Frontend Development:** Designed and implemented an interactive, responsive UI with Angular, replicating the visual aesthetics and user experience of Netflix.
- **API Integration:** Integrated TMDB's RESTful API to dynamically display trending movies.
- **Component-Based Design:** Created modular and reusable Angular components for layout elements.
- **Routing & UI State Management:** Implemented Angular routing for seamless page transitions.
- **Deployment:** Deployed the application on Vercel, with continuous deployment from GitHub.

Education

- **Bachelor of Engineering**

SRM Valliammai Engineering College, Chennai (Jul 2019 – May 2023)

CGPA: 8.15/10

Skills

- **Programming Languages:** JavaScript, TypeScript, Java, SQL, HTML, CSS
- **Frameworks/Libraries:** React, Angular, Node.js, Express.js
- **Databases:** PostgreSQL, MongoDB
- **Tools:** Git, GitHub, Vercel, Visual Studio Code, Webpack, Postman
- **Soft Skills:** Problem-solving, Communication, Collaboration, Analytical Thinking, Time Management
- **Core Competencies:** API integration, debugging, SDLC, Agile collaboration.

Courses & Certifications

- **MERN Stack Development – FITA Academy, Velachery**
Duration: 3 Months (July - Oct 2025) | *Certificate No:* 33306
Received hands-on training in MongoDB, Express.js, React.js, and Node.js with real-time project development and deployment practices.
- **PostgreSQL: Advanced Queries** - LinkedIn - Mar 2025
- **Angular Essential Training** - LinkedIn - Mar 2025
- **JavaScript Essential Training** - LinkedIn - Feb 2025
- **Building RESTful APIs with Node.js and Express** - LinkedIn - Feb 2025
- **Build a Faster, More Structured Express API with Node.js and TypeScript** - LinkedIn - Feb 2025
- **Node.js Essential Training** - LinkedIn - Jan 2025
- **Oracle Java Certification – Pass the Associate 1Z0-808 Exam** – Udemy – Jan 2023
- **Learn Spring Boot in 100 Steps – No 1 Java Framework** – Udemy – Jun 2022

Connections

- **Portfolio:** <https://sriram25062.github.io/personal-portfolio>
- **LinkedIn Profile:** <https://www.linkedin.com/in/rsriram25062>
- **Email:** srirampvrs@gmail.com
- **Mobile:** +91 9344991998
- **GitHub Portfolio:** <https://github.com/sriram25062>