

# SRIRAM R

Entry-Level Software Engineer | Full Stack Web Developer |

React/Angular, Node.js, PostgreSQL & MongoDB

Chennai, India.

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## 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](mailto:srirampvrs@gmail.com)
- **Mobile:** +91 9344991998
- **GitHub Portfolio:** <https://github.com/sriram25062>