

# Charan VLN Pavani

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## Professional Summary

Full Stack Developer with 2.3 years of experience building scalable, high-performance web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Proficient in TypeScript, Redux, Tailwind CSS, and REST API integration. Delivered measurable impact, including reducing ticket resolution time by 15% and automating manual processes by 30%. Experienced in SaaS, B2B, and enterprise solutions, collaborating effectively within agile, cross-timezone teams.

## Experience

**NIAT** — Software Development Engineer Faculty Trainee (Sep 2025 – Present)

- 1 Delivered training on static and dynamic web development using HTML, CSS, JavaScript, and Bootstrap.
- 2 Conducted online demonstrations and mentoring sessions to support learner engagement.

**Logpilot** — Frontend Developer (Dec 2024 – May 2025)

- 1 Designed and developed the frontend of a B2B SaaS application using React, Tailwind CSS, and Redux.
- 2 Built multiple proof-of-concepts (POCs) with the founder to accelerate product decisions.
- 3 Coordinated across Indian and UK time zones to support continuous development.

**EntroLabs, Hyderabad** — Full Stack Developer (Apr 2024 – Sep 2024)

- 1 Implemented role-based authentication for a government school management system.
- 2 Developed a multi-role B2B SaaS platform, reducing operational overhead by 20%.
- 3 Automated employee record management with PDF-based ID generation.

**Deepija Telecom Pvt. Ltd.** — Software Engineer (Feb 2023 – Mar 2024)

- 1 Developed an interactive dashboard to visualize server usage metrics.
- 2 Built a ticket management system reducing resolution time by 15%.

## Technical Skills

Frontend: React.js, Redux, TypeScript, JavaScript (ES6+), Tailwind CSS

Backend: Node.js, Express.js, PHP

Databases: MongoDB, MySQL, PostgreSQL

Tools: Git, GitHub, Vite

Concepts: REST APIs, Responsive Design, Component Architecture, System Design, DSA

## Projects

Communication App – Real-time chat application using React.js

Video Streaming Platform (YouTube Clone) – Built with React.js and Firebase

Accessible Calculator – React-based calculator with history logging

Fitness App – Personalized exercise tracking application

## Education

M.Tech – Visvodaya Engineering College (2021–2023) – 75%

B.Tech – PBR VITS (2015–2019) – 63%

## **Languages**

English, Telugu, Hindi