

Bonthu Jithendra Sri Manikanta

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EDUCATION

V.S.M. College of Engineering

Bachelor of Electronics and Communication Engineering 4th year CGPA: 8.50

Aditya Polytechnic College

Diploma percentage: 94.1

Ramachandrapuram, India

Expected graduation – May 2027

Surampalem, East Godavari

June 2021 – May 2024

OBJECTIVE

Skilled **Full Stack Developer** with hands-on experience in React, Next.js, Node.js, Express, and MongoDB. Experienced in building scalable web applications, developing REST APIs, and resolving production issues. Seeking a software engineering role to build reliable applications and contribute to impactful projects.

SKILLS SUMMARY

- **Programming Languages:** JavaScript, Java.
 - **Problem Solving:** Data Structures & Algorithms – solved **100+** problems on **LeetCode**.
 - **Core Computer Science:** DBMS
 - **Web Development:** React, Node.js, Express.js, MongoDB, MERN Stack, RESTful APIs.
 - **Tools & Platforms:** Git/GitHub, VS Code, Postman, Chrome DevTools.
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EXPERIENCE

Full Stack Developer Intern

Vayo Platform (askvayo.com) – Hybrid

Laneway

July 2026 – Present

- Contributing to Vayo, a social community and events platform, across frontend UI, backend logic.
- Built the event RSVP guest-registration feature, dynamic pricing, Meetup restrictions and Verifications.
- Debugged and resolved production issues including push-notification failures, admin dashboard UI bugs.

Full Stack Developer Intern

Project-Based Internship, Visakhapatnam

RINL – Rashtriya Ispat Nigam Limited (Vizag Steel Plant)

June 2025 – July 2025 (1 Month)

- Developed backend features for a Complaint Management System using Node.js, Express.js, and MongoDB, including REST APIs, database modelling, and role-based complaint workflows.
 - Implemented automated email and SMS notifications using Nodemailer and Twilio to keep users updated on complaint status and activities.
 - Integrated GPS-based complaint location tracking with MongoDB geospatial data, enabling location-based complaint management and visualization.
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PROJECTS

VSP-CMS — Vizag Steel Plant Complaint Management System (Full Stack)

React · Node.js ·

Express · MongoDB · Socket.IO

- Architected and developed a full-stack complaint management platform for Vizag Steel Plant (RINL), enabling employees to digitally raise complaints with **photo evidence** and **GPS location**, replacing manual paper-based reporting.
- Implemented **real-time status tracking** using Socket.IO with **email** (NodeMailer) and **SMS** (Twilio) alerts, photo upload via **Multer/Cloudinary**, and a **GPS-based complaint map**.

Campus Connect — College Complaint Management System (Full Stack)

React · Node.js · Express

· MongoDB

- Architected a full-stack web application to streamline complaint management between students, faculty, and administrators, with REST APIs for submission, status tracking, and auto-assignment.
- Integrated Nodemailer email alerts, Multer image upload for evidence.