Pentakoti **Sathwik** | MERN Stack Developer & CSE Student

Raja Street, KM Puram, Srungavarapukota – Vizianagaram – India
📱 +91 62817 92950 • ✉ sathwikpentakoti@gmail.com
🌐 sathwik-dev.vercel.app • sathwik-45 • Born: 03 Aug 2004

Education

JNTUGV University College of Engineering
B.Tech in Computer Science and Engineering   *2023–2026*
Lateral entry; Current CGPA: **7.86**

Government Polytechnic, Anakapalli
Diploma in Computer Science and Engineering   *2020–2023*
Completed with **87%**

Technical Skills

Languages: C, C++, Java, Python, TypeScript (basic)
Frontend: HTML, CSS, JavaScript, React, Tailwind CSS
Backend: Node.js, Express, MongoDB, Supabase, PostgreSQL
Tools: Git, GitHub, Vercel, Render
Soft Skills: Teamwork, Problem Solving, Adaptability, Time Management

Internships

Uptoskills Solutions
MERN Stack Intern   *Apr 2025*
- Built HRMS modules using React, Node.js, and MongoDB.
- Worked on dashboards, employee data visualization, and role-based access.

Next24Tech Solutions
MERN Stack Intern   *Apr 2025*
- Implemented frontend UI using React + Tailwind.
- Developed user management and admin features.

Apex Planet
Web Developer Intern   *May 2025*
- Developed responsive UI components with HTML, CSS, JS.

HMI Engineering Services
Intern   *Mar 2023*
- Completed Python full-stack tasks and backend training.

Projects

Pure Drop — Water Delivery System: **Tech:** MERN Stack
A full-stack platform connecting users with water suppliers. Includes owner dashboards, product listings, order system, and real-time data. aqua-umber.vercel.app

HRMS Dashboard: **Tech:** React, Tailwind, Node.js
A Human Resource Management System with employee profiles, events, calendar, and modals integrated. hrms-rust.vercel.app

TaxBids Admin Portal: **Tech:** TypeScript, React, PostgreSQL, Supabase
A dual-login platform for **Customers** and **Agent Admins** with dedicated dashboards. Features include:
○ Role-based authentication and Customer and agent management
taxbids-admin-frontend.vercel.app

Digital Marketing Agency Website: **Tech:** HTML, CSS, JS, Node.js
Fully responsive website for client marketing services including portfolio, testimonials, lead forms. .
dma-bay.vercel.app

Tourist Recommendation System: **Tech:** Machine Learning
Recommends tourist spots based on decision trees and collaborative filtering.

Movie Recommendation System: Collaborative filtering model predicting user preferences.

Certifications

Deloitte Forage — Data Analytics Virtual Internship

TCS iON Career Edge Essentials

Infosys Springboard — JavaScript & Web Foundations

Uptoskills MERN Internship Completion

Contact

Email: sathwikpentakoti@gmail.com
Portfolio: sathwik-dev.vercel.app
GitHub: github.com/Sathwik-45