Sathwik Pentakoti

PERSONAL DETAILS

Birth August 3rd, 2004

Address Raja Street, KM Puram, Srungavarapukota, Vizianagaram

Phone (+91) 6281792950

Mail sathwikpentakoti@gmail.com

EDUCATION

Diploma in Computer Science and Engineering

2020 - 2023

Government Polytechnic, Anakapalli

Completed with 87% in the CSE stream.

B.Tech in Computer Science and Engineering

2023-2026

JNTUGV University College of Engineering

Lateral entry student. Currently pursuing B.Tech in CSE. Average GPA: 7.86

INTERNSHIP

Intern - HMI Engineering Services

March 2023

HMI Engineering Services

Completed an internship focused on engineering software development and project exposure.

MERN Stack Intern - Next24Tech Solutions

April 2025

Next24 Tech Solutions

Built full-stack web applications using MongoDB, Express.js, React, and Node.js. Implemented user management and dynamic dashboards.

Web devlopment k Intern – Apex Planet

May 2025

Apex Planet

Contributed to web app development using MERN stack, with focus on front-end React UI and backend APIs.

PROJECTS

Digital Marketing Agency Website

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INtERNSHIP Project

Developed a full-stack website for a digital marketing agency with lead generation tools, testimonials, and responsive design.

HRMS – Human Resource Management System

INTERNSHIP Project

Built a dashboard to manage HR tasks, event calendar, modals, and employee records using React and Tailwind CSS.

Portfolio Website

Personal Project

Created a responsive portfolio with project sections, skill highlights, and a downloadable resume using React and Bootstrap.

Tourist Recommendation System

TRAINING Project

Developed a decision-tree-based recommendation engine using Python to suggest tourist destinations based on user preferences.

Movie Recommendation System

Academic Project

Built a collaborative filtering-based movie recommender system using Python and user-rating data.

SKILLS

Languages English, Telugu

Programming C, C++, Java, Python

Web & HTML, CSS, Bootstrap, Node.js, React, MongoDB Soft Skills Problem Solving, Adaptability, Team Collaboration

WORKSHOPS & CERTIFICATIONS

Artificial Intelligence Workshop

Participated in a workshop focused on fundamentals and applications of Artificial Intelligence.

TCS iON Career Edge: Young Professional

TCS iON

Completed training in communication, business etiquette, and soft skills for career development.

Infosys Springboard – JavaScript

Infosys Springboard

Gained foundational skills in JavaScript programming and web-based interactions.

Infosys Springboard – Software Engineering

Infosys Springboard

Completed modules covering software lifecycle, Agile methodology, and version control.

Deloitte Data Analytics Job Simulation

Forage Virtual Internship

Simulated real-world data cleaning, visualization, and reporting tasks in a business context.

2025

2025