Rajahmundry Andhra Pradesh

SAI RATNA TILAK VEMANA

LinkedInProfile

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PROFESSIONAL SUMMARY

Recent B.Tech graduate with expertise in web development (HTML, CSS, JavaScript, Bootstrap) and cloud computing (AWS Certified Cloud Practitioner). Proficient in Python and data analysis. Seeking to leverage technical skills to drive innovation and growth. Eager to apply knowledge and skills in a dynamic environment and contribute to cutting-edge projects. Strong foundation in problem-solving and teamwork.

EDUCATION

Pragati Engineering College | Surampalem, Kakinada

July2022

Bachelor of Technology in Electrical and Electronics Engineering

TECHNICAL SKILLS

- Programming and Query Languages: Python, SQL
- Front End Development: HTML, CSS, JavaScript, Bootstrap and React.
- Back End Development: Node.js, Express.js
- Data & Visualization Tools: PowerBI, Tableau, Excel(Pivottables, Charts), Amazon Quicksight, Google Looker.
- Version Control: Git, GitHub.

SOFT SKILLS

Teamwork

Adaptability

Collaboration

Reliability

Time Management

PROJECTS

Smart Data Analyzer | Python(pandas, Matplotlib, Seaborn)

- Built a Python-based program to analyze CSV and Excel files, categorizing columns and suggesting statistical analysis methods.
- Integrated data visualizations and generated PDF reports

AppLab Landing Page (HTML, CSS)

- AppLab is a simple and attractive website landing page for a mobile app. Built with HTML,
 CSS, and Font Awesome, it's designed to look good on all devices
- The page highlights app features, pricing, testimonials, FAQs, and download links.

Car Inventory System (CRUD) | HTML, CSS, JavaScript

- Built a full CRUD (Create, Read, Update, Delete) web application for managing a list of cars.
- Developed the front-end user interface allowing users to add, view, edit, delete, and search inventory records.
- Implemented client-side logic and form validation using JavaScript.

CERTIFICATIONS

- AWS Certified Cloud Practitioner
- Elite + Silver NPTEL Certificate from IITKanpur on Developing Soft Skills and Personality(75% score)
- Data Visualization with Python.