RAMA KANDIVALASA

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SUMMARY

Aspiring Computer Science student with a passion for learning and a keen interest in technology. Currently pursuing a Bachelor's degree. Eager to apply and expand my skills in a dynamic, real-world environment. Good problem-solving and teamwork abilities, accountable towards work. Willingness to learn new languages and methodologies.

EDUCATION

• B.Tech,CSE (AI & ML) 2022-2026

Anil Neerukonda Institute of Technology and Sciences(A), Visakhapatnam | CGPA: 9.5

• Intermediate , MPC 2020-2022

Sasi Junior College ,Visakhapatnam | Percentage: 98%

• SSC 2019-2020

Catherine School ,Visakhapatnam | Percentage: 99%

INTERNSHIPS

Full Stack Web Development | Edumoon

May ,2024

Built and launched web application using the MERN stack, gaining experience in both frontend and backend development, as well as database handling.

PROJECTS

• FWM (Food Waste Management)

We Developed "FWM" during an internship project. The system includes a feedback form, contact details and a menu to help manage food waste in hostel or mess facilities.

MY PORTFOLIO

Designed and developed my personal portfolio website using HTML, CSS, and JavaScript, showcasing my projects and skills in a user-friendly, layout.

Car Rental Management

A database management project featuring a simple UI and efficient database to help car rental companies manage car availability, bookings, and customer records.

Heart Disease RIsk Prediction

This machine learning project achieves 88% accuracy in predicting heart disease risk using models like SVM and Random Forest, providing a scalable and efficient solution for early diagnosis.

TECH SKILLS

- Programming Languages: C,C++,Python,MYSQL, Web Development
- Technologies: ML basics (Scikit learn), Data Visualization (Pandas, Matplotlib)

WORKSHOPS

- **Design Thinking**: Attended a 2-day workshop on Design Thinking, covering its basics and practical problem-solving techniques through user-centered design, ideation, and prototyping.
- AWS: Attended a 5-day workshop on AWS Cloud Computing, where I gained hands-on knowledge of AWS features and various cloud services.

ADDITIONAL INFORMATION

- Hobbies: Creating artwork ,Listening to music
- Other Skills: Decision Making, Problem Solving
- Certifications: Prompt Engineering (EDX), Python Basics (EDX), Full Stack Developer (Edumoon), CloudComputing (NPTEL)
- Awards/Activities: NSS volunteer (volunteered blood camp, campus cleaning, public awareness on earth day and campaigns to save water and earth)