CHANDINI TADICHARLA

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OBJECTIVE STATEMENT

Passionate about leveraging AI, Data Science, and strong base of Full-Stack Development to solve real-world problems. Eager to contribute innovative solution, adapt and collabrate in dynamic enivironments.

EDUCATION

Shri Vishnu Engineering College For Women

B.Tech in Artificial Intelligence and Data Science | CGPA: 9.16

Kakinada, Andhra Pradesh

Bhimavaram, Andhra Pradesh

2023-2026

Kakinada Institute of Engineering and Technology for Women

2020-2023

Diploma in Computer Science and Engineering | CGPA:8.67

PROJECTS

Know Your Heart

• Heart Disease Detector | Using Flask, HTML, CSS, JavaScript, and MySQL .Developed a ML model that uses Random Forest predict the heart disease based on the user input data.

Way2Campus

• Campus Navigation System|Using React.js, HTML, CSS,OpenRouterServices API,Google Maps (Iframe).Helps students and visitors easily find campus locations.

Library Management System

• Python, Tkinter, and MySQL for book and user management. Features adding, searching, issuing, and returning books with a user-friendly interface.

EXPERIENCE

Frontend Development Intern (Virtual) | Octanet Services

May 2024 - June 2024

• Developed responsive web applications using HTML,CSS, and JavaScript. Gained Hands-On experience in frontend technologies and modern web development practices.

Python Full Stack Intern(Virtual)| ExcelR

June 2024 – July 2024

• Worked on full-stack development using Python, Flask, and MySQL. Developed and deployed dynamic web applications, gaining practical exposure to backend and frontend integration.

SKILLS

Languages: Python, Java, HTML, CSS, R language, SQL, C++(Basics).

Developer Tools: VSCode, Power BI, Tableau, Git Hub.

Libraries and Frameworks: Pandas, Numpy, Matplotlib, Seaborn, keras, tensorflow.

Key Course Work: RDBMS, OS, ComputerNetworks, Cryptography & Network Security, Machine Learning.

Soft Skills: Communication Skills, Leadership, Problem-Solving skills, Teamwork, Adaptability.

Communication Languages: English(Advanced), French(Begginer), Telugu(Native).

Interests: Learning Chinese Art Culture, singing, Photography, Reading books.

CERTIFICATIONS & ACHIEVEMENTS

- Java Programming certificate By Udemi
- Cyber Security Essentials By CISCO
- Data Science using Python By Edx
- Process Mining certification in celonis by Eduskills
- Achieved Excellence in leadership for ABHIYAN Program
- Top 200 Scholars nationwide in Flipkart Girls Wanna Code (GWC) 6.0 program (2025)