

# CHANDINI TADICHARLA

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## OBJECTIVE STATEMENT

Passionate about leveraging AI, Data Science, and Full-Stack Development to solve real-world problems. Eager to contribute innovative solution, adapt and collaborate in dynamic environments.

## EDUCATION

<b>Shri Vishnu Engineering College For Women</b> B.Tech in Artificial Intelligence and Data Science   CGPA: <b>9.16</b>	<b>Bhimavaram, Andhra Pradesh</b> 2023-2026
<b>Kakinada Institute of Engineering and Technology for Women</b> Diploma in Computer Science and Engineering   CGPA: <b>8.67</b>	<b>Kakinada, Andhra Pradesh</b> 2020-2023

## PROJECTS

### Know Your Heart

- Heart Disease Detector | Using Flask, HTML, CSS, JavaScript, and SQLite .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.

### ResuMate

- AI-Powered Resume & Interview Coach | Using Flask, Python, React.js, HTML, CSS, JavaScript, PyPDF2, Regex, NLTK, SQLite. providing ATS-friendly feedback and career suggestions.

### 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

<b>Frontend Development Intern</b> (Virtual)   Octanet Services	<b>May 2024 – June 2024</b>
<ul style="list-style-type: none"><li>Developed responsive web applications using HTML, CSS, and JavaScript. Gained Hands-On experience in frontend technologies and modern web development practices.</li></ul>	

<b>Python Full Stack Intern</b> (Virtual)   ExcelR	<b>June 2024 – July 2024</b>
<ul style="list-style-type: none"><li>Worked on full-stack development using Python, Flask, and MySQL. Developed and deployed dynamic web applications, gaining practical exposure to backend and frontend integration.</li></ul>	

## SKILLS

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

**Developer Tools:** VSCode, PowerBI, Tableau, GitHub

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

**Key Course Work:** DBMS, OS, Computer Networks, ML, Cryptography & Network Security, DS

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

**Communication Languages:** English (Advanced), French (Beginner), Telugu (Native)

**Interests:** Learning Chinese Art Culture, singing, Photography

## 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