

G Madhuri

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🌐 LinkedIn Profile

CAREER OBJECTIVE

A dedicated Computer Science and Engineering student with knowledge in programming languages like C, Java, and Python. I have experience working with databases and developing AI and machine learning applications. I'm eager to apply my skills in real-world projects and learn more about cloud computing and software development.

EDUCATION

- **Bachelor of Technology in Computer Science and Engineering(AI-ML), JNTUH.** 2022-26
Vardhaman College of Engineering, Shamshabad CGPA: 9.5
- **Intermediate in MPC, Telangana Board of Intermediate Education (TGBIE).** 2020-22
Resonance Junior College, Hanmakonda CGPA or Percentage: 9.7
- **Tenth Class, Telangana Board of Secondary Education (BSET).** 2022
New Shathavahana High School, Huzurabad CGPA or Percentage: 10.0

ACADEMIC PROJECTS

- **AI Resume Analyzer** Oct 2024
The AI Resume Analyzer is a web-based tool that uses NLP and machine learning to automatically analyze resumes.
 - * Role: Developed functionalities for implementing features related to resume parsing, skill extraction, and job description matching.
 - * Implemented a secure and seamless login system that enables users to log in to the AI Resume Analyzer without the need to remember their credentials.
 - * It focuses on protecting both the user data and the integrity of the resume analysis process.
 - * Technology Used: Python, MySQL, spaCY
- **Portfolio Website** Dec 2024
The portfolio website is a web-based platform to showcase projects, skills, and achievements.
 - * Role: Developed functionalities for showcasing projects, skills, and achievements through an interactive portfolio website.
 - * Implemented a responsive user interface using HTML, CSS, and JavaScript to ensure a seamless user experience.
 - * Focused on improving user experience with interactive features and easy navigation for better accessibility.
 - * Technology Used: HTML, CSS, JavaScript

INTERNSHIP

- **Infosys SpringBoard Internship** Oct - Dec 2024
Infosys, Hyderabad Online
 - * Role: In-depth understanding of AIML Algorithms and understanding correlation of datasets
 - * Proficient in designing and implementing solutions for real world problems.
 - * Project:Waste Management System
 - * Skills in Machine learning algorithms
- **National Institute of Electronics and Information Technology Internship** Aug - Oct 2024
NIELIT Online
 - * Role: Developed and implemented Machine Learning algorithms for predictive analysis.
 - * Learned the algorithms of AIML
 - * Project:Rainfall Prediction

KEY SKILLS

Languages: C,Java,Python Basics

Libraries : Python Libraries (matplotlib, Numpy, OpenCV NLP (Numpy , spaCY)

Databases:Relational Database(mysql), Microsoft server SQL

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering, Cloud Computing .

Soft Skills: Problem Solving, Communication, Presentation, Creativity

CERTIFICATIONS

- * **Certified from Mass Mutual in RPA using UI Path case Study: Login using Credential, July-Nov 2024**
- * **Certified from Infosys Springboard showcasing expertise in AI-driven solutions, Jan 2025.**

CERTIFICATES

- **India Drone Academy** Participation in workshop, May 2024.
- **Full Stack Development**, VCE, Nov 2024.

AWARDS AND ACHEIVEMENTS

- Achieved first position in Semester 1, demonstrating academic excellence and strong dedication to studies.
- Selected for District-Level Speech Competitions during schooling, demonstrating exceptional public speaking and communication skills.

EXTRACURRICULAR ACTIVITIES

- Skilled in delivering engaging and impactful presentations, effectively communicating complex ideas with clarity and confidence to diverse audiences.
- Talented in creating and showcasing art, with a strong passion for expressing creativity through various mediums and techniques.