CHIPPADA RAM PRASAD

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CARRER OBJECTIVE

As a Computer Science undergraduate with expertise in web development and AI/ML. Seeking a challenging role in a top MNC to apply and enhance skills. Committed to innovation and impactful contributions. Ready for a dynamic professional journey.

EDUCATION

GMR Institute of Technology, Rajam	2021-Present
Bachelor of Technology(B.Tech)	CGPA: 9.7
APRJC Nagarjuna Sagar, Guntur	2019-2021
12 th Standard	Percentage:97.6%
GJV High School, Rajam	2018-2019
10 th Standard	GPA: 10
	APRJC Nagarjuna Sagar, Guntur 12 th Standard GJV High School, Rajam

RELEVANT EXPERIENCE

• **AICTE Virtual Internship**, Virtual

AIML Intern, 09-2023 to 11-2023

- ✓ Fundamentals of AI and ML.
- ✓ AIML related topics like Computer Vision, NLP, etc...
- ✓ Hands on and Workshops related to Practical Experience of AIML
- ACCUVA SOFT, Guntur

Front End Developer Intern, 07-2023 to 08-2023

- ✓ Provided support to development director with special projects and events.
- ✓ Researched new ideas for use in creating show pitches.
- ✓ Developed a Quiz Application using Front End Technologies

PROJECT EXPERIENCE

• Text-Speech and Speech-Text Converter

Demo

Tech Stack: Python, Flask

Developed the Application using Python and Flask. This technology stack enables seamless conversion between written and spoken language, enhancing accessibility and user experience

Rock Paper Scissor Game

Demo

Tech Stack: Python, Computer Vision

Implemented a Rock, Paper, Scissors game using Python with Computer Vision. This engaging project utilizes computer vision technology to bring a traditional game to life with real time hand gesture recognition.

Attendance System Using Computer Vision

©Demo

Tech Stack: Python, Flask, Computer Vision, Machine Learning

The real-time Webcam Attendance System with Face Recognition using Open CV, ML This forward-thinking project provides instantaneous and accurate attendance tracking through live webcam feeds, optimizing efficiency and security.

• Notes Sharing Website

Demo

Tech Stack: Python, Django, SQLite

This platform provides a seamless and organized way for users to share and collaborate on notes, leveraging the power of Django's web framework and the lightweight SQLite database.

SKILLS

- **Programming Languages**: Python, C, Java, C++
- Database: Oracle, MYSQL
- Frameworks: Flask, Django, React JS
- DSA
- Artificial Intelligence, Machine Learning, Deep Learning
- Web Development: HTML, CSS, JS, Bootstrap
- Non-Technical: Strong Communication and Presentation Skills

CERTIFICATION

- Programming in Python, META
- Machine Learning Foundations, AWS Academy
- Web Development using Frontend, IBM
- Certificates on Programming Languages from Hacker Rank, Great Learning, Solo learn .etc...

PUBLICATIONS

• Smart Attendance System Using Computer Vision **Published By**: International Journal of Research Publication and Reviews, Vol 4, no 12, pp 4454-4463 December 2023

View Paper

ACHIEVEMENTS

- LeetCode 2.5 starer and solved 250+ problems
- CodeChef 2 starer and solved 250+ problems
- Awarded With GMRIT Merit Scholarship for 2 Times and 1 Department Topper Award
- Winner in Codewars in Stepcone, 2024

HOBBIES AND INTERESTS

Browsing Internet, Playing Chess, Playing Video Games, etc.