Pakala Adarsh

Profile

Motivated Software Engineer Trainee with 6 months of generative AI experience. Proficient in Python, Java, TensorFlow, PyTorch, ReactJS, and AWS. Skilled in developing scalable web applications and REST APIs. Strong problem-solving and communication skills, eager to contribute to innovative projects.

Contact details

@ pakalaadarshraavan@gmail.com
🖋 6304348374

Certifications

• Certificate for participation in Model United Nations (MUN) workshop.
• Certificate of completion from Udemy for Complete Python Developer in 2023: Zero to Mastery.
• Certificate of completion from Simplilearn for Data Science with Python.

Skills

- Python
- Java
- Django
- FastAPI
- Tensorflow
- HTML and CSS
- ReactJS, NodeJS
- Data Analysis
- AWS
- RestAPI
- MySQL, MongoDB

Experience

Star AI Intern at *Igebra.AI*   **2024.01–present.**

◇ Researching the latest innovations in AI.

◇ Developing AI-based solutions.

◇ Built Full Stack Applications using AI.

◇ Worked on Machine Learning, Deep Learning and, 3D models.

◇ Developed BuddyGPT, an AI-powered study companion.

◇ Prepared and Presented the project Documentation of ILMS application and ML Models.

Projects

Detecting Depression Using Bayes Theorem

◇ In this health care project, utilized Python in Jupyter Notebook, SQL, and HTML to analyse social media posts stored in a MySQL database.

◇ Implemented recommendations based on the analysis.

◇ Tools used include Jupyter Notebook, MySQL, VS Code, and languages involved are Python, SQL, and HTML. Documented findings using Microsoft Word and presented results through Microsoft Excel.

Education

Bachelors of engineering- Computer Science Engineering.

                                                       2018–2022

◇ Institute of Aeronautical Engineering,Hyderabad.

Intermediate. *M.P.C.*   **2016-2018**
◇ Narayana Jr College, Hyderabad.

SSC   **2015-2016**
◇ Prathibha High School

Languages

English

Hindi

Telugu