

Narra Varsha

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Portfolio : <https://varsha1n.github.io/>

Relevant Course Work

Python, Java, Object-oriented programming/design, SQL and relational database, Data Structures and Algorithms, and Web Technologies.

Technical Skills

- Programming: ▪Python ▪Java ▪JavaScript ▪C ▪C++
- Python Lib: ▪NumPy ▪Pandas ▪Matplotlib ▪Pygame ▪Keras
- Database: ▪SQL ▪MySQL
- Web: ▪HTML ▪CSS
- Tech: ▪Git ▪VScode ▪Eclipse

Projects

Chatbot [ML]

~ Pickle , NumPy , Keras , Matplotlib

- Built a chatbot with reasoning capabilities using meta babi project dataset
- Built a LSTM based model which takes in story & question encoders as input & outputs "yes" or "no".
- Chatbot showed an accuracy of 84%

Farming Equipment Rent Website [Front-End]

~HTML,CSS,JavaScript

- Designed a completely customized e-commerce website for farmers to rent equipment
- Designed a responsive homepage with login, search, cart & user profile functionalities.

Connect Game [Python]

~Pygame

- Designed a simple 2D game using Pygame module.
- Using event handling, added moment mechanics to change between 2 characters.
- Added collision detection to the characters and a string connecting them using basic geometry concepts.

Certifications

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| • Microsoft Certified: Azure AI Fundamentals | Microsoft |
| • Data Science with Python | Coincent |
| • From Data to Insights with Google Cloud | Coursera |

Education

Bachelor of Engineering (B.E) , Computer Science
Matrusri Engineering College , Osmania University Affiliated

2020-2024
CGPA:8/10