Daneshwar B

12,13 Dhanarethinam nagar, South extension, varaganeri, trichy - 620008
Tamilnadu India.

8667802544 | daneshdeepan@gmail.com

🌐 https://danesh1520.github.io/Portfolio/

in https://www.linkedin.com/in/daneshwar-b-18a98a266/

Objective

I am a final-year B.Tech Information Technology student at Sastra Deemed University, enthusiastic about learning and thriving in a competitive environment that challenges my skills. I am seeking challenging opportunities to fully leverage my abilities and contribute to the success of the organization.

Experience

- **Lapiz Digital Services**   18/06/24 - 28/06/24
  Data Science Internship
  During my data science internship at Lapiz Digital Services, I built a chatbot using LLM, Llama2, LangChain, and Streamlit. I designed the chatbot architecture, integrated NLP techniques, and deployed the solution with an interactive interface. This project honed my AI application development skills and provided practical insights into deploying and maintaining machine learning models.

Education

- **SASTRA DEEMED TO BE UNIVERSITY**   4th year
  B.Tech. Information Technology
  7.7445

- **ST James Matriculation Higher Secondary School**   2020-2021
  HSE
  89.25

- **ST James Matriculation Higher Secondary School**   2018-2019
  SSLC
  85.4

Skills

- Programming languages : c++, Java, python
- Web development: HTML,CSS
- Frameworks : Django
- Database : SQL,Mongodb (Basics)
- Machine Learning
- Problem Solving
- Communication
- Team work
- Multi tasking
- Interpersonal Skills

Projects

- **Wind power prediction with explainable AI**

  A wind power prediction model was built using machine learning, deep learning, and explainable AI.
  (https://github.com/Danesh1520/wind-Power-Prediction-with-Explainable-AI)
- **Chatbot**

  During my internship at Lapiz Digital Services, I built a chatbot using LLM, Llama2, Langchain, and Streamlit.
  (https://github.com/Danesh1520/LLM_Chatbot)