



Daneshwar B

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 <https://danesh1520.github.io/Portfolio/>

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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

- Students Project Hub** 17-06-24 - 17-07-24
Machine Learning virtual Internship
I developed a machine learning model to predict maintenance needs for machinery using the Streamlit framework. This project aimed to enhance periodic maintenance in industrial machineries.
- Octanet Services** 01/03/24 - 01/04/24
Web Development virtual Internship
Completing a virtual internship at Octanet Web Services involves hands-on experience with HTML and CSS. Interns work on live projects, receive guidance from a supportive team, and gain valuable skills for web development.
- Oasis Infobyte** 05/03/24 - 10/04/24
Data Science Virtual Internship
Completing a virtual internship at Oasis Infobyte provides practical exposure to data science techniques and methodologies. I worked on real-world projects, including tasks like Iris Flower Classification, Unemployment Analysis, and Car Price Prediction using tools like Jupyter Notebook and Python.

Education

- SASTRA DEEMED TO BE UNIVERSITY** 4th year
B.Tech. Information Technology
7.74
- 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, Streamlit, Express js (Basics)
- Database : SQL,Mongodb (Basics)
- Machine Learning
- Problem Solving
- Communication
- Team work
- Multi tasking
- Interpersonal Skills

Projects

- Chatbot**
During my internship at Lapiz Digital Services, I built a chatbot using LLM, Llama2, Langchain, and Streamlit. (https://github.com/Danesh1520/LLM_Chatbot)
- 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>)
- Translator Web Application**
Developed a basic translator web application using python and django framework. (<https://github.com/Danesh1520/Translator-Django>)