Tejas Maroo

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Education

Dwarkadas J. Sanghvi College of Engineering, B.Tech in Artifcial Intelligence and

2022 - 2026

Data Science

Nirmala College of Science and Commerce, HSC Board - Class XII

2020 - 2022

Children's Academy Group of Schools, International Certificate of Secondary

Education ICSE - Class - X

Experience

Codosft Virtual Internship

- Spam Detection: Built and deployed machine learning models to identify and filter spam SMS messages, improving communication security and user experience.
- Genre Classification: Designed a genre classification model for movies, enhancing content discovery and personalization.
- Churn Prediction: Developed predictive models to forecast customer churn, enabling retention strategies and boosting customer engagement.

Build Fast With AI - Python Developer (Generative AI) - Current

• Developed and tested Python scripts for AI algorithms and Develop Generative AI applications using Lang chain and GPT

Projects

Syncvox

tejasmaroo/Syncvox

Built an AI pipeline for synchronized video dubbing into various Indic languages from YouTube video links.

LipRead

tejasmaroo/LipRead

• Created a machine learning model with TensorFlow to read lip movements from input videos.

Cold Email Generator

tejasmaroo/Cold-EMail

• Developed an AI-powered tool leveraging Langchain and Groq Llama for automated cold email generation. Integrated with Chroma DB for efficient email content storage and retrieval

Project Research

Synchronized Video Dubbing Using AI (ongoing)

• Developing an AI powered tool for streamlined video dubbing, enhancing efficiency and content quality.

Technical Skills

Languages: C++, C, Java, Python, SQL, JavaScript

Machine Learning Frameworks: Pandas, Numpy, Matplotlib, Seaborn, Scikit-learn, Tensorflow, Langchain

Web Development: HTML, CSS, ReactJS, Type- Script, NodeJS, ExpressJS, MongoDB, Django, Flask

Certifications

Tensorflow 2.0: Deep Learning and AI: issued by Udemy

Data Visualisation, Numpy, Pandas: issued by Kaggle