Toheed Akhtar

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Education

Techno India NJR Institute of Technology

Biliya, Rajasthan

B.Tech in Computer Science

09/2022 - 04/2026

ST. Teresa Vidya Deep Sr. Sec. School, Sec-14

Udaipur, Rajasthan

K.G. - XII (PCM)

09/2008 - 03/2022

Projects

P1 Pixbook

Full stack Epub-reader which allows to read ebooks like they were real using advanced rendering.

Tools: Python, Django, JS, SQLite, Bootstrap CSS

P2 Semantic-chunker-youtube

NLP Project to extract meaningful segments (text) with timestamps from a youtube video (url).

Tools: python, transformers, matplotlib, sns, pandas, huggingface, moviepy, pytube, pytorch, jupyter notebooks

P3 Titanic Survival Predictor

A Data Science projects which utilized techniques like data visualization with several plots, data imputing, encoding etc. Trained multiple algorithms to choose the idea model.

Tools: sickit-learn, matplotlib, sns, pandas, Xgboost, jupyter notebooks

P4 MoggedorMogger

Image classifer made using CNN's and fastai library, deployed on huggingFace spaces, created dataset from scracth. Trained model to 99% accuracy.

Tools: Python, fastai, huggingface

P4 Live Image Recognition

Recognizes a face live on Webcam. Built using opency-python and deepface

Tools: Python, Cv2

o epub-parser, cmdto, miningGPT, and more on GitHub

Experience

Data Analytics intern

IBM

06/2023 - 09/2023

- Helped prepare dataset and give insights on it.
- Worked with a team to build a music recommendation system.
- o Pandas, seaborn, Matlab, NumPy

Apprenticeship

buildspace

08/2023 - 09/2023

- Designed an built an Idea from Scratch to Deployment
- Built fullstack webapps using Django, JavaScript, TailwindCSS, Bootstrap, JSON.
- Gained 100+ users.

Skills

Programming Languages: Python, Js JavaScript / THTML / TCSS, CC / C++ / bash

Tools and Frameworks: Git, PyTorch, SQL, MYSQL, SQLite Tensorflow/Keras, scikit-learn, Pandas, NumPy,

Matlab, Seaborn, Linux, Django, Fastai, HfSpaces, Mathml, xml_tree

Languages: Hindi (native), English (proficient), Arabic / Urdu (Elementary)