JUNED MANSURI

MTECH @ DAIICT || ML Engineer || 3 star @ Codechef || Immediate Joiner
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EDUCATION

Dhirubhai Ambani Insitute of Information and Communication Technology(DA-IICT)
CPI: 7.54

📅 July 2021 – June 2023 📍 Gandhinagar, Gujarat

Sal Institute of Engineering (GTU)
CGPA: 8.38

📅 July 2017 – May 2021 📍 Ahmedabad, Gujarat

St. Xavier's High School (GHSEB)
Percentage:60 %

📅 June 2015 – May 2017 📍 Ahmedabad, Gujarat

F.D High School (GSEB)
Percentage:68 %

📅 June 2014 – May 2015 📍 Ahmedabad, Gujarat

SKILLS

Area(s) of Interest : Data Structure and Algorithm, Web Development,Machine Learning, Recommendation Systems.

Programming Languages : C, C++,python, HTML, CSS, javascript, react.js, java,SQL.

Tools and Technologies : Git, Github,VS code, google colab, Tensorflow, Keras, PyTorch, , numpy, pandas, STL, openCV.

Technical Electives : Database management systems, Information Retrieval, Computer Vision, and Natural Language Processing.

POSITIONS OF RESPONSIBILITY

Teaching Assistant
Web Programming, Design and analysis of algorithms

📅 July 2021 – Present

INTERESTS AND HOBBIES

- Competitive Programming
- Reading
- Cricket

MTECH THESIS

Dynamic User Intent Modeling for Conversational Recommendation using Long Short-Term Memory

📅 Jan. 2023 - May 2023

• The study presents a context-driven mechanism that updates user intent in real time, improving the accuracy of ongoing recommendations in conversational settings.

• **Tech-Stack** Pytorch,tensorflow,nltk, python,keras, Colab,numpy, pandas,matplotlib.

• **Guide:** Prof. Arpit Rana, Prof. Sourish Dasgupta.

PROJECTS

Intent-Aware Re-Ranking Algorithm for research paper recommendation systems:

📅 June 2022 - December 2022

• Basically Increase user Hit rate on recommendation using their intentions.

Cross Lingual Information Retrieval:

📅 March 2022 - May 2022

•Created mini search engine for multiple languages as input query and retrieval. Please refer to the Github account for more information.

Movie Recommendation System:

📅 March 2022 - April 2022

• Using IMDB's one million ratings dataset generate movie recommendations.

ACHIEVEMENTS

- 3 star coder on CodeChef
- Qualified GATE 2021 with 95pctl