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.

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.

EXPERIENCE

Clomotech Pvt Ltd.

• Software Development Engineer
📅 July 2023 - Present

• Leading the migration of a desktop app to a web UI using Java Spring Boot and React for backend and frontend, respectively, for NCR. Integrating linear regression and ML enhances predictive analytics and decision-making. Leveraging NCR's extensive database for insights and optimization. As a backend developer, orchestrating the transition and innovation.

• **Tech-Stack** Java, Git, GitHub, PostgreSQL, Postman, RestApi,Machine Learning

PROJECTS

Cross-Lingual Information Retrieval
📅 March 2022 - May 2022

•Created mini search engine for multiple languages as input query and retrieval.
• **Guide:** Prof. Prasenjit Majumder

Movie Recommendation System:
📅 March 2022 - April 2022

• Using IMDB's one million ratings dataset to generate movie recommendations.
• **Guide:** Prof. Arpit Rana

Text Classification:
📅 April 2022 - May 2022

• Sentiment classification using Twitter data.
• **Guide:** Prof. Bakul Gohel

ACHIEVEMENTS

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