

JEEVAN SEN JOSEPH

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AI Engineer

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Mannoor(h) chetherapuram (p.o) anachal



PROFILE

Motivated AI and Data Science professional with a B.Tech in Artificial Intelligence and Data Science, passionate about leveraging machine learning, NLP, and data-driven solutions to solve complex problems across various industries.

EDUCATION

B.Tech in AI and Data Science

Viswajyothi College of Engineering and Technology,
Vazhakulam (2021-2025) | CGPA: 6.4

HIGHER SECONDARY (CBSE)

VISWADEEPTHI CMI PUBLIC SCHOOL (2019-2021) | 77%

HIGH SCHOOL (CBSE)

VISWADEEPTHI CMI PUBLIC SCHOOL (2019) | 81%

SKILLS

LANGUAGES: PYTHON, C, JAVA ,R

DATABASES: SQL

TOOLS: JUPYTER NOTEBOOK, GIT,
POSTGRESQL, ANACONDA
PROMPT ENGINEERING

SOFTSKILLS: COMMUNICATION, PROBLEM
SOLVING, TEAMWORK

LANGUAGES

- English
- Malayalam
- Hindi

PROJECTS

FAKE NEWS DETECTION SYSTEM:

Machine learning model to classify news as real or fake.
Tech Stack: Python, Pandas, Scikit-Learn

SQL AND NOSQL QUERY GENERATION TOOL:

AI tool converting natural language into SQL and NoSQL queries.
Tech Stack: Python, NLP, PostgreSQL,MongoDB

SPEECH-TO-SPEECH Q&A SYSTEM (RAG):

Voice-based Q&A using Retrieval Augmented Generation.
Tech Stack: Python, RAG, Speech Recognition, TTS APIs

AREA OF INTEREST

- AI
- Machine Learning
- NLP
- Data Science