

AMAN

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SUMMARY

Computer Science graduate with a solid foundation in Python, SQL and Machine Learning. Driven, adaptable, and eager to contribute to innovative tech environments. Strong communicator with a problem-solving mindset and a commitment to continuous growth. Ready to bring value from day one—available to join immediately.

PROJECTS

Movie Recommendation System

- Engineered a movie recommendation system leveraging feature-based similarity to suggest relevant titles.
- Developed an interactive Streamlit interface, integrating TMDb API for dynamic poster retrieval.
- Deployed the system with efficient data processing for a seamless user experience.

AskTheArticle – Intelligent Article Query Tool

- Designed a system that processes article URLs, extracts content, and enables users to ask context-based questions.
 - Utilized LangChain's UnstructuredURLLoader, RecursiveCharacterTextSplitter, and OpenAIEmbeddings to preprocess text and build semantic search using FAISS.
 - Implemented RetrievalQAWithSourcesChain to deliver accurate, source-backed answers using OpenAI's LLM.
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EDUCATION

C.V Raman Global University

2021 - 2025

B.Tech in CSE

CGPA : 7.77

Senior Secondary Education (Class XII)

2021

CBSE | 2021 | Percentage: **80.17%**

Secondary Education (Class X)

2019

CBSE | 2019 | Percentage: **82.33%**

ADDITIONAL INFORMATION

- **Technical Skills:** Python, Machine Learning, Artificial Intelligence, SQL
- **Soft Skills:** Problem-solving, Team Collaboration, Communication, Adaptability
- **Certifications:** Python Programming - *INFOSYS SPRINGBOARD*
- **Internships:** SDE INTERN - *Phonon.io*, Vadodara
Artificial Intelligence - *Microsoft Edunet AICTE*