Rahul Sharma

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in LinkedIn GitHub

EDUCATION

Indian Institute of Information Technology, Lucknow

Lucknow

Bachelor of Technology in Computer Science and Artificial Intelligence; CGPA: 8.02

Dec. 2020 – Present

Orange County School

Rajsamand, Rajasthan

12th Percentage: 86.7

PROJECTS

• DressMate **3**:

- **Description:** Clothing recommendation system that provides accurate and personalized recommendations using **ResNet50** and **Pinecone**. It includes a virtual try-on feature that produces realistic and visually appealing virtual try-ons.
- o Tech Stack: Python, Streamlit, TensorFlow
- Movie Recommendation System **6**:
 - **Description:** Recommends movies based on user-selected movies.
 - o Tech Stack: Pandas, Numpy, Scikit-Learn, Streamlit
- DLL(Dynamic Link Library) for SIT Recommendation 9:
 - Description: Created a DLL that recommends a Sensitive Info Type (SIT) based on data from two companies.
 - o Tech Stack: C#, XML, Microsoft Azure Cognitive Services, Rest API

EXPERIENCE

• Internship at Microsoft

- Worked on the development of Data Loss Prevention (DLP) policies.
- Created a Dynamic Link Library (DLL) to recommend Sensitive Information Type (SIT).
- o Internship certificate: View

ACHIEVEMENTS

- JEE Mains Percentile: 99.47
- Coding Questions: Solved 500+ questions on various platforms, including:

∘ Codechef: 5*

o Codeforces: Expert

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o Leetcode: Night Batch

• Completed the 30 Days of Google Cloud program.

SKILLS

- Languages: C++, Python, C#, XML
- Technologies/Frameworks: Streamlit, ML Library's, Vs Code, Sublime Text, Visual Studio Code, Google Cloud, Azure Cognitive Service, Excel, Git, GitHub
- Academic Coursework: Data Structures and Algorithms, Operating System, OOPS, DBMS
- Soft Skills: Communication, Teamwork