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 **6**:

- **Description:** Clothing recommendation system that provides accurate and personalized recommendations. It includes a **virtual try-on feature** that produces realistic and visually appealing virtual try-ons.
- o Tech Stack: Python, Streamlit, TensorFlow, ResNet50, Pinecone
- ∘ Demo Link: **Ø**:
- Movie Recommendation System **G**:
 - o Description: Recommends movies based on user-selected movies.
 - o Tech Stack: Pandas, Numpy, Scikit-Learn, Streamlit
 - o App Link: **𝚱**:
- DLL(Dynamic Link Library) for SIT Recommendation 9:
 - o 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, XAML

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 Link

ACHIEVEMENTS

- Selected for the Microsoft Engage Program
- JEE Mains Percentile **9**: 99.47
- Coding Questions: Solved 500+ questions on various platforms, including:
 - o Codeforces: Expert
 - Codechef Max Rated as 4 star coder at CodeChef (Max rating: 1832)
 - Leetcode **6**

SKILLS

- Languages: C++, Python, C#, XML
- Technologies/Frameworks: Streamlit, Visual Studio Code, Google Cloud �, Azure Cognitive Service, Excel, Git/GitHub
- Academic Coursework: Data Structures and Algorithms, Operating System, OOPS
- Soft/hard Skills: Teamwork, Problem-Solving, Time Management, adaptability