

Mohd Arkam

Software Developer

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SUMMARY

Enthusiastic and results-driven Computer Science undergraduate specializing in Data Science. Experienced in Java, Python, Web Development, and SQL, with strong coding and problem-solving skills. Passionate about technology and continuous learning, I aim to contribute meaningfully in a dynamic environment, driving data-driven solutions.

EDUCATION

DIT University

Bachelor of Technology in Computer Science and Engineering | CGPA : 8.61

Dehradun, Uttarakhand

2021 - 2025

Bethany Convent School

Class XII | Percentage : 80.2

Allahabad, Uttar Pradesh

2006 - 2020

PROJECTS

Movie Recommender System | Python, Machine Learning, HTML, CSS

April 2024

- * Developed a web-based movie recommendation application using Streamlit, leveraging the TMDb database for movie data.
- * Implemented a machine learning-based recommendation engine to suggest similar movies.
- * The application serialized data for efficient processing and utilized the TMDb API to fetch movie details.

Car Rental System | Java, JDBC, SQL

Aug 2024

- * Developed a Java-based Car Rental System that enables users to view available cars, rent vehicles, and return them efficiently.
- * The system manages car and customer data using SQL, calculates rental costs based on daily rates, and provides user prompts for transaction confirmation.

Portfolio Website | HTML, CSS, JavaScript

June 2024

- * This Project is developed using HTML, CSS and JavaScript. It presents my expertise, academic achievements, technical skills, certificates and project experience in a professional format.

TECHNICAL SKILLS

Languages: Java, HTML, CSS, Basic JavaScript, Python

Programming Skills: DSA, OOPS, Problem-Solving, Computer Networks, Operating System

Developer Tools: Git, GitHub, VS Code, PyCharm

Libraries and Algorithms: Numpy, Pandas, NLTK, NLP, Scikit-Learn, Matplotlib

CERTIFICATIONS

Python for Data Science, AI and Development - IBM, Coursera

Issued : Oct 2023

Machine Learning - University of Washington, Coursera

Issued : Oct 2023

Google Data Analytics - Google, Coursera

Issued : Mar 2024

PERSONAL INTERESTS / HOBBIES

Sports Aficionado | Gaming Enthusiast | Music Lover