Kuhu Sharma

+91 86903 77609 | sharmakuhu8042@gmail.com | LinkedIn/Kuhu | github.com/Kuhu | Portfolio/Kuhu

EDUCATION

Mahindra University

Hyderabad, Telangana

Bachelor of Technology in Computer Science

Sep. 2021 - Present

• Relevant Coursework: Data Structures & Algorithms, Operating Systems, Database Systems, Machine Learning, Computer Networks, Software Engineering, Big Data Technologies, Object Oriented Programming.

The Palace School

Jaipur, Rajasthan

Intermediate, CBSE - 88%

Aug. 2021

- Head girl for the academic year 2019 2020
- Eureka Head (Science Club Head)

The Palace School

Jaipur, Rajasthan

10th Grade, CBSE - 94.8%

Jun. 2019

• Vice House Captain

EXPERIENCE

Student Intern

Jun. 2024 – Present Coimbatore, Tamil Nadu

SLB

- Leveraged the Association rule to create course recommendations for end users.
- Mastered SAP processes, created training artifacts, gained deep knowledge of business processes while collaborating with cross-functional teams.
- Cleaned and pre-processed large amounts of data to perform analysis and visualise results by creating dashboards using Power BI.

Intern Sep. 2021 – Oct. 2021

TradeSwift

Jaipur, Rajasthan

- Enhanced portfolio management skills for long-term investment success.
- Improved proficiency in fundamental analysis and report generation using Microsoft Excel.
- Strengthened presentation skills with Microsoft PowerPoint.

Projects

Habit Tracker | React, Next Js, Tailwind CSS, and Mongo DB

Jun. 2024 – Present

- Developing a feature-rich habit tracker app with customizable tracking and detailed analytics.
- Implemented a responsive design using React and Tailwind CSS.

Movie Recommender Systems

Dec. 2023

- Leveraged machine learning techniques for effective movie recommendations.
- Developed a user-friendly web interface using Streamlit.
- Integrated with external APIs, such as TMDB API, to enhance the user experience by retrieving movie posters.

Olympic Data Analysis

Oct. 2023

- Analyzed 120 years of Olympic data focusing on athletes and results.
- Developed a user-friendly web application using Streamlit.
- Provided insights into medal distribution and historical trends by creating visualisations using Matplotlib.

CERTIFICATIONS

Recipient of AWS AI & ML Scholarship, AWS

Jun 2024

Recieved institute merit Scholarship, Mahindra University

2022 - 2023

Financial Knowledge Certification, NISM

Aug 2022

Google Advance Data Analytics certification, Coursera

Jul 2022

TECHNICAL SKILLS

Languages: Java, Python, C/C++, MySQL, JavaScript, HTML/CSS Frameworks: Apache Hadoop, PySpark, Hive, Hbase, TCP/IP, NLP, ML Developer Tools: Git, Docker, VS Code, PyCharm, Matlab, Tableau, Power BI

Libraries: Pandas, NumPy, Matplotlib, Tensorflow

Operating Systems: Linux, MacOS