Harshit Sharma

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SKILLS

Languages: Python, C++, Java, R Programming

Tools: Excel, Tableau, Powe BI, MySQL

Platforms: Replit, VS code, IntelliJ, Github

Soft Skills: Teamwork, Adaptability, Time management

PROJECTS

Python Password Generator: Github

June-2024

- Developed a Password Generator that helps user to generate random password.
- Allows User to generate random password of user choice and length.
- Asks user about password specifications of using Alphanumeric characters.
- Its up to user to include lowercase, uppercase or special character.
- Used Advanced Python skills.

Currency Converter: Github

November - 2024

- Developed a Currency Converter using C++ .
- Allow user to Convert from 20+ Currencies to another currencies.
- Firstly convert the input currency to standard currency i.e USD
- Secondly convert the USD currency to the desired currency.
- Used Libraries like <map> and <iomanip>
- <map> library used to include map and <iomanip> used for setprecision.

SUMMER TRAINING

Complete Data Science and Machine Learning Program – GeeksforGeeks

May-2024 – July 2024

- Learned about Advanced Python and its libraries like Pandas, numpy, Matplotlib
- Probability and Statistical Learning
- Excel, Tableau, SQL
- Deep Learning and NLP
- Machine Learning Algorithm like KNN, Naïve bayes, Decision Tree.

COMMUNITY DEVELOPMENT PROJECT

June-2023 – July 2023

- Participated in community development project on topic : Child Rights and Education
- Organised various drives to distribute Books and Stationary to Govt. school children
- Took Govt. school children to Imperial international academy school for science exhibition.
- Participated in campaign that Aims for increase in students in govt. schools in village.
- Wrote a letter to respected SDM sir for improving infrastructure of the schools.
- Conducted a survey in villages to know reason of low Attendance in schools.
- Conducted various Sports Activities in schools to increase Attendance.

CERTIFICATIONS

•	Cloud Computing - NPTEL	November – 2024
•	Programming in C++: A Hands-on Introduction	November – 2023
•	Complete Data Science program – GeeksforGeeks	June- 2024
•	Data Structures and Algorithms - Udemy	November -2023
•	Data Analysis with Tableau	November-2024
•	Excel Skills for Data Analytics and Visualization	April-2023
•	R-Programming from Johns Hopkins university from Coursera	April-2023

EDUCATION

Lovely Professional University	Jalandhar, Punjab
B.Tech - Computer Science and Engineering CGPA: 7.58	September 2022 - Present
Central Academy School	Kota , Rajasthan
Intermediate Percentage – 82%	April 2020 – April 2021
Lucknow Public College	Lucknow , Uttar Pradesh
High School Percentage - 91%	April, 2018 - March, 2019