

Siya patwal

Achiever of BSC(IT)

Bachelor of Science in Information Technology

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🐙 Hackerrank

🌐 LinkedIn Profile

EDUCATION

•Bachelor of Science (Information Technology)

Graphic Era Hill University, Dehradun

2021-24

SGPA: 9.12

PERSONAL PROJECTS

•Crime Logger Management System

A Crime Logger Management System using Java with the database connectivity.

- Used to record the data of the criminals and fetch the data
- Having a GUI using applet and the database connection using JDBC.
- Technology Used: Java, sql.

•Memory Matching Game

A web Technology based web Game which allow users to play and matches the card.

- Used Javascript for the logic.
- Technology Used: HTML, CSS, Javascript.

ACHIEVEMENTS

–Foundation, Data, Data, Everywhere by GOOGLE (Cerification)

May - July 2023

Education skills

Online

- * In-depth understanding of concept of data-driven decision-making, how analytical thinking enables
- * Identify key software applications critical to the work of a data analyst including spreadsheets, databases, query languages,
- * Demonstrate an understanding of the uses, basic features, and functions of a spreadsheet.
- * Explain how a business task may be appropriate for a data analyst, with reference to fairness and the value of the data analyst.

–Introduction to Front End Development by META (Certification)

July 2023 - August 2023

skills

Online

- * Learn about the different types of web developers and the roles and responsibilities of front-end, back-end, and full-stack developers
- * Learned the concepts that exist in most UI frameworks using bootstrap as an example to directly reference common practice.

–Learn to Program : The Fundamentals by University Of Toronto (Certification)

March 2023 - August 2023

skills

Online

- * introduction to fundamental concepts in Python including variables, mathematical expressions, and functions.
- * how to use a for loop over the indexes of a list, how to nest lists, and how to read a write files, tuples and dictionaries

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Python, Java, HTML+CSS

Libraries : C++ STL, Python Libraries

Frameworks: Bootstrap

Databases: Relational Database(mysql)

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering.

Areas of Interest: Web Design and Development, Software development, cloud computing.

Soft Skills: Problem Solving, Self-learning, Team work, Communication Adaptability