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AKSHAT BHAGOTRA

Summary

I am an enthusiastic and driven individual with a passion for finding creative solutions to complex challenges. With a service-focused mindset, I am committed to delivering exceptional value through my work.

Work Experience

Math Solver (Remote)-March 2023 to July 2023

Higgz Academia Technology Private Limited

- Leveraged my strong foundation in mathematics to provide comprehensive solutions to students' math problems and inquiries. Responded to students' queries promptly and effectively, ensuring clarity and facilitating their grasp of complex mathematical concepts.

Projects

Superstore Sales Analysis and Data Visualization – Feb 2023 to March 2023

Issued by Hicounselor

- Used Python programming language, SQL and MS Excel. Preprocessed the raw sales and leveraged SQL to query the database and extract relevant sales data, customer information, and product details. Generated comprehensive reports summarizing key findings from the analysis. Utilized MS Excel to create pivot tables, and graphs to present the data-driven insights in a clear and organized manner.

Room Service App

- Developed the Room Eaze App using Java and XML in the Android Studio IDE. Designed and implemented the user interface (UI) for the app using XML layouts, ensuring an intuitive and user-friendly experience for users. Utilized Java to implement the app's core functionality, including features such as user authentication, real-time data updates, and interactive elements. Implemented data storage and management using SQLite database, allowing users to save preferences, settings, and other relevant information securely on the device.

Education

- Integrated MTech In Computer Science and Engineering: 2021-Present
Vellore Institute of Technology, Vellore
CGPA: 9.58
- BS In Data Science and Programming: 2021-Present
IIT Madras, Chennai
CGPA: 8.5
- Higher Secondary: 2019-2021
KC Public (CBSE), Jammu
Percentage: 92%

Publications

Artificial Intelligence- The Beginning of an Era

L'Ordine Nuovo Publication · Jan 24, 2022

https://www.researchgate.net/publication/358089067_Artificial_Intelligence-The_Beginning_of_an_Era