

KHUSHBOO KUMARI

Kulesara, Greater Noida, Uttar Pradesh 201306

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Objective

Motivated and detail-oriented MCA student with a strong foundation in computer science and software development. Proficient in designing, coding, testing, and deploying applications with hands-on experience in Python, SQL, and C++. Skilled in object-oriented programming, debugging complex problems, and applying analytical thinking to improve performance. Eager to contribute programming expertise, problem-solving abilities, and a passion for technology in a software engineering role.

Education

MCA(DA) (CGPA-7.96)

Galgotias University, Greater Noida, Uttar Pradesh (2023-2025)

BSC (55%)

Govt PG College, CCS University Meerut (2020-2023)

CLASS XIIth (PCM) (61%)

CRS Girls Inter College, Noida, Uttar Pradesh (2019-2020)

CLASS Xth (73%)

CRS Girls Inter College, Noida, Uttar Pradesh (2017-2018)

Skills

Programming & Databases: Python, C++, SQL.

Libraries: NumPy, Pandas.

Tools & Platforms: GitHub, Jupyter Notebook, MS Excel, Power BI, Tableau, VS Code.

Concepts: Software Development, Object-Oriented Programming (OOP), Data Structures & Algorithms, DBMS, Machine Learning, Problem-Solving, SDLC, Agile, API Development, Unit Testing.

Project

- **Speech Emotion Recognition using Multilayer Perceptron:** Built a machine learning model to classify emotions from speech signals using MLP Pre-processed audio data and extracted features using Librosa.
- **Interactive Dashboards (Sales, Covid-19 and Hr):** Created dashboards in Power BI for Sales and HR analytics. Created dashboards in Tableau for Covid-19 analytics. Integrated datasets to visualize KPIs, trends, and department performance.
- **Hospital Website:** The goal of this project is to create a modern, responsive hospital website that provides essential information and services to patients, families, and the community. The website will be built using HTML for structure, CSS for styling, and JavaScript for interactivity, ensuring a seamless user experience across various devices.

Work Experience

• **Data Analytics Intern - Codec Technologies**

Performed data cleaning, transformation, and visualization. Created Interactive Dashboard using Power BI and Excel, Analyse SQL-based queries to generate Reports.

• **Data Analytics Intern - Alteryx Sparked**

Completed case-based tasks using data preparation, cleaning, and transformation tools in Alteryx Designer. Gained hands-on experience with workflows and data blending techniques. Worked with tools such as Power BI, Excel, and SQL.

Certifications and Achievements

- Alision Data Entry Tools and Technique Job Simulation – Hands on project experience on a real analytics role.
- Analyzing Data with Azure Stream Analytics
- Bootcamp: SQL for Analysts