Ankit Chaudhry

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# Skills

* **Languages**: C++, Java,C, Python, R programming,
* **Tools/Platforms**: R studio, Tableau, Power BI
* **Soft Skills**: Problem-Solving Skills, Team Player, Project Management

# Training

* **Cipher School-Core Java** June 2024

**Pr***◦***oject Overview**: Library Management System – A console-based application that allows adding,

# deleting, and updating student records.

**Tech stacks used**: Java

# Projects

**Sales Performance Analysis**: December 2024

* Developed an interactive sales performance dashboard to track revenue, profit margins, and customer trends.

## Eliminated the need for manual reporting**,** enhancing accessibility and efficiency for business analysts.

* Streamlined sales analysis with SQL, automated Excel reports, and Tableau visuals.
* **Tech**: R, Tableau, Excel, SQL

**Product Demand Forecasting**: September 2024

* Developed a data-driven product demand forecasting model using R to optimize inventory management.
* Utilized SQL for efficient data storage and retrieval of historical sales data.
* Implemented SQL for efficient data storage and retrieval, enabling seamless access to historical sales data.
* Designed interactive dashboards in Tableau and Power BI to visualize demand patterns, improving business decision making.

**Tech**: R, Tableau, Excel, SQL, Power BI

**Tic Toc Toe**: June 2024

## Enhanced a console-based Tic Tac Toe game in Java using Data Structures and Algorithms (DSA) to efficiently manage game logic and player moves.

* Implemented a grid system and a decision-making algorithm (Minimax) to optimize game functionality.

**Tech**:Java,DSA

# Certificates

* Supervised Machine Learning: Regression and Classification from Coursera December 2024
* Data Analysis with Tableau from Coursera November 2024
* Decode DSA with C++ from PW Skill April 2023

# Achievements

* **Secured 09 Rank in Hackathon**: August 2024

Participated and ranked 09 in the Hackathon organized by AIREV

* **Secured Rank 2100 in IAF Exam** :

Among 100k+ participants in Indian Air Force Exam July 2021

Education

* **Lovely Professional University** Punjab, India

*Bachelor of Technology - Computer Science and Engineering;* ***CGPA: 6.4*** *Since August 2022*

* **Ingraham Institute School** Banna Devi, Aligarh

*Intermediate;* ***Percentage: 61.6%*** *April 2019 - March 2020*

**Ingraham Institute School** Banna Devi, Aligarh

* *Matriculation;* ***CGPA:8.4*** *April 2017 - March 2018*