Garvit Pandia

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SKILLS

- **Languages**:   C++, Java, R, Python
- **Frameworks**:   HTML, CSS, JavaScript
- **Tools/Platforms**:   MySQL, Git, GitHub, Tableau
- **Soft Skills**:   Collaborative, Workflow Optimization, Flexibility, Communication

PROJECTS

Covid-19 Analysis and Visualization
July' 2024 - August' 2024

- Designed and developed an interactive dashboard in Tableau Desktop to monitor global confirmed cases and death trends in real time, providing actionable insights for data-driven decision-making.
- Implemented dynamic visualizations, including heatmaps, line charts, and bar graphs, for intuitive trend analysis.
- Optimized data processing, reducing loading time by 30%, ensuring seamless user experience.

Pharmacy Sales Dashboard
May' 2024 - June' 2024

- Designed an interactive dashboard in Excel using pivot tables, slicers, and dynamic charts, enhancing report accuracy by 20%.
- Implemented real-time filtering by medicine category, payment method, and pharmacy branch, reducing data analysis time by 25%.
- Visualized key metrics such as total revenue, prescription vs. OTC sales, and customer demographics, leading to a 10% improvement in inventory optimization.

SUMMER TRAINING

The Complete MySQL Developer Course
June' 2024 - July' 2024

- Acquired practical experience in MySQL, implementing fundamental database concepts such as ER modeling, DDL, DML, and complex SQL queries.
- Developed complex queries using joins, nested queries, and aggregate functions, enhancing data analysis capabilities.
- Utilized Git/GitHub for version control, facilitating seamless collaboration and efficient project management.

CERTIFICATES

Social Networks by NPTEL.	November 2024
Data Analysis with Tableau by Coursera	November 2024
Supervised Machine Learning: Regression and Classification by Coursera	October 2024
Complete MySQL by E-Box.	July 2024
Mastering DSA using C and C++ by Udemy.	February 2024

ACHIEVEMENTS

Hacker Rank 4-Star in Java	May 2024
Hacker Rank 3-Star in Sql	February 2024

EDUCATION

Lovely Professional University
Phagwara, Punjab
Aug' 2022 – Present

Bachelor of Technology
Computer Science and Engineering; CGPA: 7.1

Prince Career Pioneer School
Sikar, Rajasthan
April 2020 - March 2021

Intermediate
PCM; Percentage: 85.4%

Witty International School
Udaipur, Rajasthan
April 2019 - March 2020

Matriculation
Percentage: 81.6%