Ankur Sangwan

Haryana | ankursangwan2004@gmail.com | 9416759515 | Portfolio | LinkedIn | GitHub

SKILLS

- **Programming Languages:** C++, C, Python, Java, SQL
- **Databases:** MySQL
- **Soft Skills**: Problem Solving, Project Management, Team Collaboration
- **Tools:** Power Bi, Excel, Tableau

PROJECTS

Uber Rides Data Analysis | Python, Pandas, Matplotlib, Seaborn

March 24
- Conducted exploratory data analysis on Uber ride datasets to uncover trends in ride demand and usage
- Processed and visualized time-series and location-based data to identify peak hours and high-traffic zones
- Implemented custom visualizations using Matplotlib and Seaborn for clear insight into ride patterns
- Provided data-driven insights to optimize resource allocation and enhance operational efficiency

Amazon Sales Dashboard | Tableau Desktop, Excel

June 24
- Designed interactive dashboard using Tableau to visualize and monitor Amazon sales performance
- Processed and cleaned large datasets in Excel to ensure accurate and consistent analysis
- Integrated dynamic visualizations including bar charts, line graphs, and heatmaps for actionable insights
- Published real-time dashboard access to empower stakeholder-driven business decisions

CERTIFICATES

- Principles of Generative Ai Certification | Infosys
  May 25
- Data Analysis with Tableau | Tableau Learning Partner
  Nov 24
- Cloud Computing | NPTEL
  Oct24
- Supervised Machine Learning | DeepLearning.Ai
  Oct 24

ACHIEVEMENTS

- Solved 50+LeetCode questions, improving proficiency in data structures and algorithms
- Organized 'Web Thon,' a 24-hour hackathon centered on web development and AI, in partnership with Dubai-based company AERIV to optimize event management for 400+ participants.

EDUCATION

- **Lovely Professional University** — Punjab, India
  Bachelor of Technology in Computer Science and Engineering: **CGPA: 6.61** — Since August 2022

- **Govt. Model Sanskriti School** — Haryana, India
  Intermediate: **Percentage: 91%** — March 2022

- *Govt. Model Sanskriti School* — Haryana, India
  Matriculation: **Percentage:85%** — March 2020