**Ankur Sangwan** 

Linkedin: <a href="https://www.linkedin.com/in/ankur-sangwan/">https://www.linkedin.com/in/ankur-sangwan/</a>
Email: <a href="mailto:ankursangwan2004@gmail.com">ankursangwan2004@gmail.com</a>
Github: <a href="https://github.com/18ankur">https://github.com/18ankur</a>
Mobile: +91-9416759515

**SKILLS** 

**Languages**: Python, Java, C++, R **Tools/Platforms**: Power BI, Tableau, Excel

Soft Skills: Problem-Solving Skills, Team Player, Project Management, Adaptability

**TRANING** 

GeeksforGeeks

June 2024

Data Structures and Algorithms - Self Paced (Online)

- Mastered core concepts of Data Structures and Algorithms (DSA), including arrays, linked lists, stacks, queues, trees, graphs, and dynamic programming techniques.
- Implemented various sorting and searching algorithms to optimize computational efficiency.
- Solved complex algorithmic problems, enhancing problem-solving skills and coding proficiency.

#### **PROJECTS**

## Amazon Sales Dashboard | Tableau Desktop, Excel

June 2024

- Created an interactive sales dashboard to analyze Amazon sales data, enabling actionable business insights.
- Cleaned and prepared sales data using Excel, ensuring accuracy and consistency for effective analysis.
- Incorporated visualizations such as bar charts, line graphs, and heatmaps to track trends and identify key opportunities.
- Published the Tableau dashboard, making it accessible to stakeholders for real-time decision-making.

### **Amazon Clone Website** | *Html, CSS*

Nov 2022

- Developed a responsive and visually appealing static Amazon clone website using HTML and CSS, featuring key sections like homepage, product listings, and a mock shopping cart layout.
- Implemented responsive design techniques and CSS animations/hover effects to enhance user experience across devices
- Focused on clean, reusable code to optimize the design for maintainability and scalability.

### **CERTIFICATES**

• Principles of Generative Ai Certification | Infosys

May 25

Data Analysis with Tableau | Tableau Learning Partner

Nov 24

• Cloud Computing | NPTEL

Oct 24

Supervised Machine Learning | DeepLearning.Ai

Oct 24

#### Achievements

- Solved 50+LeetCode questions, improving proficiency in data structures and algorithms
- Organized 'Web- A -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** 

Bachelor of Technology - Computer Science and Engineering: CGPA: 6.61

Punjab, India Since August 2022

Govt. Model Sanskriti School Intermediate: *Percentage: 91%* 

Haryana, India March 2022

**Scholars Rosary** 

Matriculation: Percentage: 85%

Haryana, India March 2020