

# Ankur Sangwan

Linkedin: <https://www.linkedin.com/in/ankur-sangwan/>  
Github: <https://github.com/18ankur>

Email: [ankursangwan2004@gmail.com](mailto:ankursangwan2004@gmail.com)  
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

## TRAINING

**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

<b>Lovely Professional University</b> Bachelor of Technology - Computer Science and Engineering: <b>CGPA: 6.6</b>	Punjab, India Since August 2022
<b>Govt. Model Sanskriti School</b> Intermediate: <b>Percentage: 91%</b>	Haryana, India March 2022
<b>Scholars Rosary</b> Matriculation: <b>Percentage: 85%</b>	Haryana, India March 2020