

Vivek Sharma

[Linkedin: www.linkedin.com/in/vivek-sharma-663758252](https://www.linkedin.com/in/vivek-sharma-663758252)
[GitHub: github.com/viveksharma5970](https://github.com/viveksharma5970)

Email: viveksharma5970@gmail.com
 Mobile: +91-7498937871

SKILLS

Languages: Java, C++, C, R, SQL, html, CSS, JavaScript
Frameworks: ggplot2
Tools/Platforms: MySQL, Tableau, Excel
Soft Skills: DSA Problem-Solving Skills, Team Player, Adaptability

PROJECTS

LeetMetric:

- Developed a responsive web application that allows users to visualize their LeetCode statistics by simply entering their username.
- Integrated with a third-party API to fetch and display real-time data including total problems solved, difficulty-wise progress, and submission stats.
- Designed interactive progress circles using conic-gradient and dynamically rendered statistical cards using DOM manipulation.
- Implemented input validation with regex and built user-friendly alerts to enhance UX.
- Built a user-friendly UI using vanilla JavaScript and fully custom CSS, with a responsive layout adaptable to various screen sizes.

Tech Stack: HTML, CSS, JavaScript, REST APIs

Superstore Sales Analysis Dashboard:

- Developed a **dynamic sales analysis dashboard** in Excel to track sales trends, customer behaviour, and product performance in the US superstore industry.
- Cleaned, organized, and structured Superstore Sales Data (2015-2018) from **9,801 unique customers** for accurate insights.
- Conducted sales & profit analysis across regions, states, and product categories to identify key trends.
- Implemented **customer segmentation** to analyze buying patterns and preferences, enhancing business insights.
- Designed an interactive dashboard with **pivot tables, slicers, and dynamic charts** to visualize sales performance and shipment efficiency.

CERTIFICATES

- | | |
|--|---------------|
| • Data Structure and Algorithm using Java Apna College | February 2025 |
| • Data Structure and Algorithm Board Infinity | June 2024 |
| • Data Visualization in Excel Coursera | April 2024 |
| • Cloud Computing NPTEL | October 2024 |

EXTRACURRICULAR ACTIVITIES

- One among Dean’s top 10 % students at University:**
For good academic performance and extra-curricular activities at University.
- 240+ DSA Question Solved:**
Question solved of Data Structures and Algorithm using java on various platforms like LeetCode, GFG, Hackerrank.

EDUCATION

| | |
|---|--------------------------------|
| Lovely Professional University | Punjab, India |
| <i>Bachelor of Technology - Computer Science and Engineering;</i> | - <i>Perusing</i> |
| Sarwashree Junior College | Nagpur, Maharashtra |
| <i>Intermediate;</i> | <i>April 2020 - March 2022</i> |
| Reliance Foundation School | Mouda, Nagpur |
| <i>Matriculation;</i> | <i>April 2018 - March 2020</i> |