

Sarabjit Mehta

Jalandhar, Punjab 144001

📞 8699850522 ✉️ sarab.mehta08@gmail.com 💻 [\(12\) Sarabjit Kaur Mehta | LinkedIn](#) 🐙 [sarabjit1003 \(github.com\)](#)

Internship

Backend Developer and Marketing Assistant

Jan 2023 - July 2023

The Dark Knight

- Developed and maintained backend systems, improving operational efficiency by 30%.
- Designed over 50 professional logos using Canva, enhancing brand identity and gaining customers.
- Proposed and implemented 10+ project improvements, increasing overall quality and client satisfaction.
- Boosted Instagram engagement by 25% through strategic visual content enhancements.
- Conducted thorough analysis of information and evaluated results to identify optimal solutions for complex problems

Projects

Amazon Sales Dashboard / Tableau and MS Excel

Nov 2023 - Jan 2024

- Created a comprehensive Tableau dashboard with five detailed sheets, providing in-depth insights into Amazon sales.
- Analyzed total orders, geographical distribution, average sales, and profit margins, identifying key trends and opportunities.
- Visualized sales data by category and top-performing regions, aiding strategic decision-making.
- Conducted yearly sales trend analysis, highlighting growth patterns and forecasting future sales.
- Demonstrated data-driven decision-making through clear, intuitive visualizations, leading to a 20% improvement in sales strategy effectiveness.

Vacation planner system / Java and SQL

Mar 2024 – Jun 2024

- Engineered a user-friendly vacation planner using Java for both backend and frontend, incorporating Swing and ActionListener for an intuitive interface.
- Applied theoretical knowledge from computer science courses to practical, real-world challenges, enhancing project outcomes.
- Managed data with MySQL Workbench, ensuring seamless data handling and storage.
- Achieved a 95% user satisfaction rate through comprehensive testing and user feedback integration.

Certificates

Data visualization with tableau

May 2024

Coursera — [Coursera | Online Courses & Credentials From Top Educators. Join for Free | Coursera](#)

Data visualization with Excel

Nov 2023

Coursera — [Coursera | Online Courses & Credentials From Top Educators. Join for Free | Coursera](#)

Technical Skills

Languages: C++, Python, Java, R, HTML

Technologies/Frameworks: Tableau, GitHub, SolidWorks, Adobe, Canva, MS Office Suite

Skills: Data Structures and Algorithms, Problem-Solving, Scripting in Python and JavaScript

Education

Lovely Professional University Punjab

2020 – 2024

Computer Science and Engineering

Jalandhar, Punjab

Delhi Public School Jalandhar

2018 – 2019

12th with Science — Percentage: 93%

Jalandhar, Punjab

Delhi Public School Jalandhar

2016 – 2017

10th with Science — CGPA: 8.5

Jalandhar, Punjab