

EDUCATION:

Bachelor Of Computers | Himachal Pradesh University, Shimla | Aug 2021

SKILLS:

Analytical Tools:

- Power BI
- Advanced Excel

Programming Languages:

- SQL (Structured Query Language)

Database:

- MySQL
- Microsoft SQL Server

PROJECTS:

Olympic Games Analysis- [SQL | MS Word] [Link](#)

Mar 2024

- Managing and analyzing data related to the Olympic Games, including athletes, events, countries, medals, and results, by querying the million rows database using SQL.
- Use SQL queries to identify trends in male vs. female participation across years and sports.

Business 360 - Brick & mortar and ecommerce [Power BI | SQL | Excel | Dax Studio] [Link](#)

Mar 2024

- Customized a multi-functional Power BI dashboard to analyze AtliQ hardware's sales trends over the global market by gathering data from 2 different sources (Excel/CSV files and a SQL database).
- Built data model and visualizations in Power BI, and optimized the report with DAX studio which improved the performance of the report by 5%.
- Developed a dashboard that enabled Atliq Hardware to analyze department sales trends, driving a projected 10% revenue acceleration and a 20% reduction in data-related expenses.

P&L Report - [Excel | Pivot Table | Power Query] [Link](#)

Feb 2023

- Generated a comprehensive P&L report for AtliQ Hardware FY 2022, utilizing advanced features in Excel such as Pivot Tables and DAX to provide granular insights into revenue streams and expense categories.
- Automated data cleaning using Power Query, which can rescue around **4 hrs.** of repeated manual work.
- Deployed DAX-based calculation models, resulting in a 30% increase in report accuracy and providing users with more nuanced, flexible data insights.

CERTIFICATIONS / AWARDS:

- Data Analytics Bootcamp 4.0 + AI for Data Analytics | Codebasics.
- Excel Fundamentals for Data Analysis | Macquarie University