



# KALPANA PARDEEP

## Data Analytics Enthusiast

### CONTACT

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### EDUCATION

**Computer Science, Virtual University**  
Jan 2023 - Jan 2027  
**Data Analytics Professional, IBM via Coursera** Jan 2024 - Feb 2025

### SKILLS

Python  
Pandas, NumPy, SciPy  
MS Excel  
Looker Studio  
SQL  
Power BI  
Tableau  
HTML, CSS, and JavaScript (Basic)

### EXTRA CURRICULAR ACTIVITIES

Contributing to GSOC2026.

### PROFILE

Computer Science undergraduate with a strong interest in Data Analytics, eager to gain practical experience through internships and collaborative projects.

### EXPERIENCE

- Data Analyst Intern at **AIFactor.ca** | Jun 2025 – Aug 2025 (2 months)
- Assisted in data collection, cleaning, and analysis using Python, SQL, and Excel.
  - Built reports and dashboards to track KPIs and trends.
  - Gained practical exposure to real-world business analytics workflows.

### COURSES

- Python Data Structures – University of Michigan
- Python for Data Science, AI & Development – IBM (Coursera)
- Data Analysis with Python – IBM (Coursera)
- Data Visualization with Python – IBM (Coursera)
- Data Analytics – IBM (Coursera)
- Foundation Data, Data, Everywhere – Google
- Ask Questions to Make Data-Driven Decisions – Google
- Prepare Data for Exploration – Google
- Process Data from Dirty to Clean – Google
- Understanding Basic SQL Syntax – Coursera
- Databases and SQL for Data Science – IBM (Coursera)
- AI Python for Beginners: Working With Your Own Data and Documents
- AI Python for Beginners: Extending Python with Packages and APIs

### PROJECTS

- Mortgage Calculator in Microsoft Excel
- Python Project for Data Science – IBM
- Retail Database Analysis using SQL
- Data Cleaning and Analysis with Python
- Data Cleaning and Outlier detection using NumPy and SciPy
- Nobel Prize Statical Analysis Using Looker Studio
- Northwind Traders Sales Performance Analysis
- Leverify: Multi-Platform E-Commerce Analytics & Business Intelligence Capstone
- Netflix Dashboard Clone using Power BI