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SKILLS

Languages: Python, R, SQL, JavaScript

Data Tools: Pandas, NumPy, Excel, PostgreSQL, MySQL, Power BI (basic)

Techniques: Data Cleaning, Exploratory Data Analysis (EDA), Regression, Visualization, Statistical Modeling

Other: Git/GitHub, REST APIs, Agile workflow

Soft Skills: Communication, Problem Solving, Team Collaboration.

EDUCATION

Associate of Computer Science

Alexander College, Vancouver, BC | Apr 2023 – May 2025

Full Stack Web Development Program – Microverse (Remote) | Jan 2021 – Mar 2022

1300+ hours of coding with focus on Git workflows, pair programming, and real-world projects.

PROJECTS

Airbnb Market Analysis – Vancouver (Python, PostgreSQL, Excel)

- Collected and cleaned Airbnb listing datasets.
- Built SQL queries and Python scripts for exploratory data analysis.
- Identified pricing trends, seasonal demand, and neighborhood comparisons.
- Designed interactive visualizations to communicate insights.

Capstone Telegram Bot (Ruby, APIs, Data Management)

- Built a bot that queries external APIs and delivers quiz questions.
- Designed data storage and retrieval logic for dynamic question generation.

Portfolio Website (React, Tailwind, Vercel)

- Built a responsive portfolio website to showcase data and coding projects.
- Implemented dark/light mode for accessibility.

EXPERIENCE

Data Analyst (Capstone Projects) | Vancouver, BC | 2023 – Present

- Conducted an Airbnb Market Analysis in Vancouver, cleaning and analyzing 5,000+ listings using Python, R, SQL, and Excel.
- Applied statistical modeling and visualization to identify pricing, seasonal demand, and neighborhood trends.
- Presented insights with clear visuals and written summaries, simulating client-ready reporting.

Volunteer Mentor – Microverse (Remote) | Jul 2021 – Apr 2022

- Guided junior developers in debugging, data handling, and Git workflows.
- Reviewed code quality, data queries, and analysis techniques in student projects.
- Supported collaborative learning and remote teamwork.

Crew Leader – On Stage Cleaning | Vancouver, BC | Aug 2022 – Present

- Managed scheduling, reporting, and performance metrics for cleaning teams.
- Coordinated logistics across multiple sites, developing skills in data tracking and operational analysis.
- Strengthened leadership and time-management skills in a fast-paced environment.