# JAGVIR DHESI

Skills -

Languages Python, SQL

Frameworks & Libraries Pandas, NumPy, Matplotlib, Sklearn

Tools & Technologies Tableau, Power BI, Git, AWS, Docker, Apache, MongoDB, Flask, VS Code, Jupyter Notebook

**Education** -

Lighthouse Labs

Calgary, AB

Diploma - Data Science Jan. 2023 - May 2023

**Mount Royal University** 

Calgary, AB

Bachelor of Business Administration – Accounting, Minor in Finance

Sept. 2018 - Dec 2022

Relevant Coursework: Financial Accounting and Reporting, Management Information Systems,
 Business Statistics, Supply Chain Management, Intermediate Accounting II, Auditing, Personal & Corporate Tax,
 Advanced Financial Accounting, Advanced Corporate Finance & Investments and Portfolio Management

• Fall 2019, 2021 & Winter 2022 Dean's Honor Roll

## **Work Experience** —

### **TRS Staffing Solutions**

Calgary, AB

Accounting Assistant

Sept. 2022 - Jan. 2023

- Preparing Bank Reconciliations and Trial Balances for multiple bank accounts and transactions from Canada, UK,
   Europe, and India
- Compiling and calculating GST Reconciliations
- Utilized SQL Database querying to extract and analyze employee data for financial analysis and reporting

Payroll Analyst Apr. 2022 - Sept. 2022

- Entering and updating employee/contractors information, calculating pay and benefits based on attendance, leave, and overtime
- Creating profiles for new hires, with an average of over 20 new hires per week
- Handled payroll filing, supporting documentation, and remittance to the Canada Revenue Agency for accounts exceeding \$1,000,000
- Proactively identified and resolved payroll discrepancies to ensure accuracy
- Consistently met deadlines for weekly payroll with efficiency and precision
- Proficient in Excel, utilizing functions such as VLOOKUP, IF, SUM, INDEX, etc.

FBC Calgary, AB

Quality Assurance Technician (Internship)

Jan. 2021 - Apr. 2021

- Accurately analyzed and verified 2000+ tax documents (T4, T4A, OAS, T4E, T5, etc.)
- Consistently meeting deadlines and surpassing performance goals of daily completion of client accounts
- Diligently contacted clients, ensuring precise recording of information
- Utilized FBC's proprietary **software** to update and organize client data

## **Projects**

Statistical Modelling and APIs 🔗 | Python, Pandas, NumPy, Matplotlib, Seaborn

• Project aims to discover and analyze points of interest in Paris and examine their relationships with a statistical model

#### **Distribution of Tuberculosis I** Tableau & Excel

• Utilized **Tableau** to gain insights into the **prevalence** and **distribution** of tuberculosis across different regions and populations