JAGVIR DHESI

Skills -

Languages
Python, SQL | English & Punjabi (Native)

Frameworks & Libraries Pandas, NumPy, Matplotlib, Sklearn

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

Work Experience -

TRS Staffing Solutions

Calgary, AB

Accounting Assistant

Sep 2022 - Jan 2023

- Utilized **SQL Database** querying to extract and analyze employee data for financial analysis and reporting, resulting in a **20% increase** in productivity
- Analyzed and synthesized large-scale data files, by leveraging advanced querying techniques and data manipulation tools, to extract valuable insights and streamline financial reporting processes
- Prepared **Bank Reconciliations** and Trial Balances for **3 bank accounts**, handling transactions from Canada, the UK, Europe, and India, totaling over **\$1 million** in monthly transactions

Payroll Analyst

Apr 2022 - Sep 2022

- Entered and updated information for 30+ employees/contractors, calculating pay and benefits based on attendance, leave, and overtime
- Created and streamlined onboarding profiles for new hires, with an average of over 20 new hires per week
- Managed payroll filing, supporting documentation, and remittance to the Canada Revenue Agency for accounts exceeding \$1 million
- Investigated and resolved payroll discrepancies in collaboration with recruiters, achieving a 10% reduction in payroll errors
- Consistently met **deadlines** for weekly payroll with efficiency and precision
- Utilized Excel proficiently, applying functions such as VLOOKUP, IF, SUM, INDEX to effectively process large datasets

FBC

Calgary, AB

Jan 2021 - Apr 2021

Quality Assurance Technician (Internship)

- Accurately examined and analyzed and verified 2000+ tax documents (T4, T4A, OAS, T4E, T5, etc.)
- Surpassed **performance goals** by **30%** of daily completion of client accounts
- Maintained regular communication with 15+ clients per week to ensure accurate recording of information
- Organized and updated client data for over 300+ clients using FBC's proprietary software

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, Auditing, Personal & Corporate Tax
- Fall 2019, 2021 & Winter 2022 Dean's Honor Roll & Jason Lang Scholarship recipient

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 P | Tableau & Excel

Project gained insights into the prevalence and distribution of tuberculosis across different regions and populations