

PEGAH SAMARI

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WORK EXPERIENCE

Canadian Imperial Bank of Commerce (CIBC)

Jun. 2022 - Present

Data Analyst - Advanced Analytics, Business Control, Personal Business Banking

Toronto, ON

- Perform monthly **Data Analysis** and **Data Validation** using **SAS** and **Python** Scripts For the Loss Management team.
- Develop, test, and Maintain well-designed **Tableau** dashboard functional reports based on Loss management team requirements.
- Consolidate various datasets from different sources to create monthly reports based on business requirements using **Python** Scripts.
- Automated several tasks using **Python** script and **Pandas** library for different projects.
- Used different **joins** and complex **nested queries** on SQL inside python Scripts and Tableau dashboard to retrieve data based on business requirements.
- Maintain and Run the Employee Ingestion process for the LDD tool using **R** script.
- Investigate data discrepancies reported by the LDD team and Reconcile.

Canadian Imperial Bank of Commerce (CIBC)

Jan. 2022 - May. 2022

Application Developer Co-Op - Capital Markets, Equity Markets and Data Services

Toronto, ON

- Involved in Software Development Life Cycle(**SDLC**) process by analyzing **business requirements** and understanding the functional workflow of information
- Perform **DDL** and **DML** operations on SQL based on **business requirements**
- Used different **joins** and complex **nested queries** on SQL in order to retrieve data based on **business requirements**
- Performed testing the functionality of SQL scripts in different testing environments such as **DEV** and **SIT**
- Performed collaboration with SQL and Python developers to generate and configure **build** and **release** definitions, **merge** code, and **resolve** merge conflicts in **Azure DevOps Server**
- Reviewing broken builds and failed unit tests and work with developers to fix the build

MTN Irancell Corporation - Mobile Telecommunication Company

Nov. 2015 - Feb. 2018

GIS Specialist

Tehran, Iran

- Developed requirements for application of GIS solution data, including graphical representations.
- Contributed to centralized GIS portal and ArcGIS database, correctly inputting data on new job sites and revising data on changing conditions
- Provided technical recommendations and support documentation to aid in GIS process improvement

EDUCATION

York University, Lassonde School of Engineering

Sep. 2020 - 2022

BSc in Computer Science

GPA: 7.83/9.00

- Deans Honour Roll List

Seneca College, College of Applied Arts and Technology

Jan. 2019 - Aug. 2020

Diploma in Computer Programming

GPA: 4.00/4.00

- President's Honour List (all semesters), 2019 - 2020

SKILLS

Languages	Python (Pandas, NumPy) , SQL, SAS, R, JavaScript, C, C++, C#, Java
Tools	Tableau, Microsoft Azure, AWS, Git, MongoDB, Jupyter Notebook, Node.js, JIRA, Confluence

CERTIFICATES

Udemy, R Programming A-Z: R For Data Science

Jan. 2023