Imran Ali

Exploring the world of DevOps and Technology

WORK EXPERIENCE

July 2019 - Present

Advisory Application Developer - DevOps

CIBC - Corporate Centre Technology, Technology Graduate Rotational Program

- Developed a Jenkins pipeline to support Continuous Integration for Python 2.7/3+
    - Implemented unit testing and code-coverage
    - Integrated with an Enterprise Audit Trail for traceability upon integration of code
- Developed a notification utility service for an Enterprise Pipeline Library
    - Designed with declarative Groovy pipelines in Jenkins
    - Call-and-Consume design with any use-case for email notifications
- Integration of Blackduck source code analysis within Enterprise Pipelines
    - Runs a detect scan on source code repository to notify user of any open source library vulnerabilities
    - Designed with declarative Groovy pipelines in Jenkins
- Built an end-to-end Continous Integration pipeline for Ember Web Apps using Docker, Kubernetes, and Jenkins
    - Developed an alpine based docker image for Ember based web apps
    - Designed with declarative Jenkins Groovy pipelines

January 2018 - April 2019

Financial Analyst

CIBC - Technology Operations, Infrastructure Business Services

- Designed a data model that decreased manual workload by 10-15 hours and streamlined monthly report generation
    - Combined the use of Excel Power Query, VBA, and Power Pivot to automate report creation and analysis
- Created a tool that automated the tagging of invoices to their cost drivers which decreased manual workload by 7-8 hours
    - Tool feeds data automatically to forecast financials for the fiscal year
- Created an Access Database that streamlined report generation and analysis using SQL and VBA
    - Automated multiple tasks that decreased manual workload by 5 hours

May 2017 - September 2017

IT Analyst

Canadian Scholarship Trust Foundation - CST Consultants Inc.

- Spearheaded the IT Asset Management project involving a refresh of 2000 software assets and over 160 hardware assets
    - Worked with different business functions and over 10 different stakeholders to elicit requirements regarding IT applications, software, and hardware
- Web Design/UX Lead in migration and relaunch of careers2030.cst.org
    - Met with stakeholders and business units on a weekly basis to pull remaining requirements for the website
    - Designed layout of homepage using target audience metadata

September 2016 - December 2016

Junior IT Helpdesk Analyst

Canadian Scholarship Trust Foundation - CST Consultants Inc.

- Implemented a virtualized Debian-based environment for marketing development project using Citrix XenDesktop
- Created documentation for end-users of the virtualized environment
    - Elicited requirements from stakeholders of the documents to measure expectations and value to be provided
- Wrote initial Service Level Agreement for migration to Office 365 between IT Operations Dept. and the Canadian Scholarship Trust Foundation, by understanding requirements set by the company and the service level to be pursued
- Assisted 140 end-users in Head Office with any technical/database requests
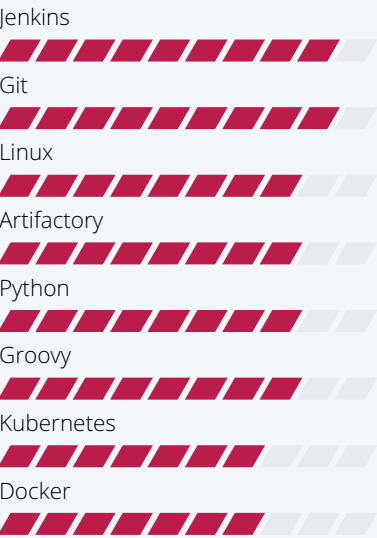

📍 125 Leeward Glenway

📞 647-898-4368

✉ imranrali1@gmail.com

EDUCATION

Bachelor of Commerce, Business Technology Management

Ryerson University, 2014 - 2019

Minoring in Business Law

TECHNICAL TOOLS/LANGS

Jenkins

Git

Linux

Artifactory

Python

Groovy

Kubernetes

Docker

QUALIFICATIONS

Certified Associate in Project Management (CAPM)

Project Management Institute

Certified as of: June 2017

License #: 2067180