# **JAMAR MITCHELL**





## **Employment Experience**

# **Software Associate**

CAPCO

- Performed Load Testing and Performance Testing for several Bank of Montreal IVR's

- Built multiple API mocks using large data sets to account for thousands of users for each IVR to provide comprehensive End to End and performance testing
- Troubleshot, recorded and converted JUnit scripts to Jmeter scripts for Load Testing
- Made daily commits to company repository

Java, JUnit, WireMock, Apache Maven/Tomcat/Jmeter, Linux, Charles Proxy Server

# **IT Systems Developer**

Bank of Canada

- Built the frontend and Docker images of a web app providing a containerized environment of the applications used in my team using Docker and Kubernetes
- Developed SFTP scripts automating labour intensive data collection processes, significantly improving day to day operations at the Bank of Canada
- Assisted in Onboarding over 50 new users to the Azure Cloud
- Managed, responded and resolved Assyst and JIRA tickets involving technical support and maintenance for company used applications while meeting SLA's
- Provided support, maintenance and implementation of innovative enhancements to the key commercial off-the-shelf applications at the Bank

HTML, CSS, JS, Python, Docker, Azure, Linux, Excel, Bootstrap

# **SharePoint Developer**

Export Development Canada

- Automated a previously manually updated Metrics surveying and reporting system for team reducing unnecessary manual labour time drastically

- Personally planned and migrated the team from Team Foundation Server to Azure DevOps and set up all necessary environments in time for the following sprints

- Configured and designed queries and dashboards for sprint planning and analytics
- Produced reports on analytics, stories and issues

Azure, SharePoint, Excel, InfoPath, Power BI, SQL, Agile

## Database Developer Student,

Department of National Defense

- Produced a task reporting application for a client to be used by over 30 users
- Designed, planned and implemented a database for all tasks and activities in the team providing enhanced work management at National Defense
- Created, planned and led tutorials to the users for the produced application SQL, Microsoft Access, SharePoint 2016, InfoPath

## **Technical Support Student**

Canadian Air Transport Authority

- Supported IT Management operations and maintenance
- Supported the IT Service Desk with regards to desktop support, setup and take down of workstations as required
- Imaged and setup security for over 50 laptops and desktops

## **Recent Projects**

#### **Android Developer**

EZSponsor | Elevate Tech Jam 2019

- Rehabilitate the homeless by transparent crowdsourced sponsorship
- Developed the android application using Android studio
- Designed wireframes and planned the User Interface for the application

**Education** 

Bachelors Of Computer Engineering and Business Management,

University of Ottawa 2014-2019

## Skills

Fall 2019-Ongoing

Winter 2019

Fall 2018

**Summer 2018** 

Winter 2018

Testing, Prototyping, UX/UI Design, Web Development, Quick Learner

## **Programming Languages:**

Java - Proficient JavaScript - Proficient HTML/CSS - Proficient **SQL** - Intermediate Python - Intermediate C - Basic Ruby - Basic

#### **Frameworks**

ReactJS, Angular, BootStrap, Ionic, SemanticUI, Apache Maven

## **Applications**

Android Studio. Microsoft Office, SharePoint, Adobe XD. Photoshop and Illustrator

## **Achievements**

Valedictorian Award ReactJS Essential Training NodeJS Essential Training

## **Hackathons**

Hack the 6ix 2019 Oxford Hackathon 2019 Elevate Tech Jam 2019

Fall 2019

Android Studio, Java, XML, Interac Api, Figma, Adobe XD