enmesfin@edu.uwaterloo.ca

ELBAT MESFIN

SUMMARY OF QUALIFICATIONS

- Programming: Python, C, C++, Java, JavaScript, HTML, CSS
- Database: SQLite
- Experience using Github
- Android mobile development
- Experience with web development and web automation
- Experience working on JIRA and Pivotal Tracker
- Experience in Business analysis and document writing as well as agile methodology project management
- Problem solver and fast learner
- Collaborative team member
- Exceptional oral and written communication skills

WORK EXPERIENCE

2017 - 2018

Software Test Engineer

TribalScale

- Accomplished a clean automated regression plan for web projects using Selenium following the Point Object Model to organize code.
- Successfully increased testing efficiency by implementing a bot designed to integrate slack, pivotal tracker and google sheets to organize features efficiently.
- Experience testing on Mobile, Web, Voice and OTT applications
- Worked with Charles Web Debugging Proxy, Appboy and Postman
- > Experience creating test plans and test Reports on Test Rail
- Wrote a blog post about the importance of Exploratory testing in QA

2016 - 2017

Technical Analyst

Bank of Montreal

- Created a successful business analysis document about the benefits of upgrading Oracle EBS version R12 for accounts payable and fixed assets capabilities.
- Gather essential user information by using Aginity Workbench Netezza to run SQL queries.
- Gained a solid understanding of ITIL and support documentation
- Comfortable with JIRA issue tracking product

EDUCATION

AWARDS

NSERC Experience Award

Awarded to students who work full time in eligible development activities in engineering and have obtained a cumulative average of at least a "B"

SIDE PROJECTS

Personal Website

Made using JavaScript, HTML, and CSS is a web site about myself. Take a look:

https://elbat97.github.io/

WatCheckIn

An android app that handles expenses on a students WatCard. Take a look:

https://github.com/elbat97/ WatCardCheckIn

TicTacToe

Built a fun two player game in C++! Take a look : https://github.com/elbat97/tictactoe

Find the Coops

Similar to 'Where's Waldo' except instead of Waldo you try to find me! Take a look:

> https://github.com/elbat97/ SideProject

Blog Post

Wrote a blog about the importance of Exploratory testing in QA. Take a look: https://www.tribalscale.co m/blog/exploring-with-qa-2b9660fac0a9/