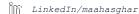
Maah Asghar



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Work Experience

Quality Assurance Engineer Intern @ RBC

Sept 2020 - Present // London, ON

- Developed and validated automation scripts based on test requirements
- ▶ Assisted in Mobile test automation using Appium.
- ▶ Maintained existing automation scripts and executed automated regression plan

Project Experience

Full-Stack Developer @ Portfolio Site

Aug 2020 // Toronto, ON

- ▶ Created portfolio website to showcase my skills and experience via the world-wide web
- The site was created using ReactJs, npm, CSS, and JavaScript.

Back-End Developer @ RBC's Next Great Innovator Hackathon (3rd Place Winner)

Sept 2019 // Toronto, ON

- Created a non-profitable website that allowed users to donate their items using virtual currency
- ▶ Website is a step taken towards the sustainable environment by reducing over-production and eliminating
- Website was created via using tools like eclipse, HTML, JavaScript, and CSS

Back-End Developer @ HackHarvard 2019 Hackathon

Oct 2019 // Cambridge, MA

- ▶ Created an android app using Java and Android Studio used to assist people with hearing impairment
- Program converted a series of images, into text and then to speech
- Functionality was achieved by using tools like Google APIs, and peer-to-peer network

Game Developer @ CS3307 - Introductory course to OO Design and Analysis

Sept - Dec 2019 // London, ON

- ▶ Created retro-maze games that allowed two players to play against each other. Player 1 must find the exist before Player 2 catches it
- ▶ This game was developed using tools like UML, C++, Flyweight design pattern, and Visual Studio.
- Project followed Agile methodology, and project management tools like Jira Software, and GitHub were used to supervise the project throughout the semester

Other Experience

Assistant Teacher (Paid) @ Louise Arbour F.I Public School

- Assisted class teacher with planning lessons, providing input to strengthen delivery of concepts
- Worked with students, one-on-one, evaluating their individual comprehension level and communicating concepts accordingly.
- Formed a comfortable and approachable environment to allow students to seek extra help when required.

Volunteer Library Assistant @ Sir Frederick Banting Secondary School.

- Quickly adapted to feedback, which include introducing new services, and terminating services that no longer
- ▶ Effectively managed limited time to accomplish all assigned tasks, which included gathering all requested books, re-stamping sign-out cards, and accurately re-shelving books

Education

The University of Western Ontario

2017 - Present // London, ON

Bachelor of Science, Honours Specialization in Computer Science

Minors in Software Engineering

Skills

Programming Languages

React, NodeJs, JavaScript, HTML, CSS, Java, Python, R, PHP, C/C++, Unix, Assembly, MySQL

Tools & Platforms

Git, NPM, WinSCP, Jira, Eclipse, Android Studio, R Studio, Oracle, Windows, MacOS

Proficient In

Linear Algebra, Data Analysis, UML, Computer Networks, Data Structures and Algorithms, Object-Oriented Programming, Discrete Mathematics, Design Patterns, Software Development Life Cycle (SDLC), and Statistics.

Leadership

Supervised Anti-Bullying P.A.L.S Program in school

Organized Halloween Party for students with disabilities at St. Columba Catholic School

Interests

Sketching/Painting, Swimming, Traveling, Dancing, Reading.