meesamhaider@live.ca

647-524-5232

https://meesamh21.github.io/meesam/

MEESAM HAIDER

EXPERIENCE

FANXCHANGE LTD – Software Developer   **May 2018 – present**

- Full stack development role responsible for developing solutions ranging from database and APIs to the frontend
- Utilized various technologies including AngularJS, Vue.js, Python Flask, Django, and MySQL
- Implemented integrations with Amazon Web Services, Microsoft Power BI and Zendesk Sell

VERSATERM INC – Software Developer   **May 2017 – May 2018**

- Responsible for developing software to help public safety officers in their work
- Used languages such JavaScript and C# and technologies such as .NET and Git to provide effective solutions

UNIVERSITY OF OTTAWA – Researcher/Developer   **May 2017 – May 2018**

- Performed analysis and development of network algorithms to manage the access of the unlicensed spectrum
- Simulated shared network presence of LTE and Wi-Fi, using the NS-3 network simulator and C++, published whitepaper in scientific journal successfully

PSPC CANADA –QA Automation Engineer   **Jan 2016 – May 2016**

- Developed test scripts to perform regression tests using IBM Rational Functional Tester
- Performed vulnerability assessment on government tier web applications using IBM security tools

SKILLS

- HTML/CSS, and Javascript with frameworks such as Vue.js and AngularJS
- MySQL and Python in frameworks like Django and Flask
- Experience developing in Vagrant and Kubernetes environments
- Also capable in C#, C, Java, and VHDL

EDUCATION

UNIVERSITY OF OTTAWA – BASc in Computer Engineering   **2013-2018**

- Focused on the agile development of software and hardware solutions
- Completed successful CO-OP placements in full stack development and quality assurance positions
- Graduated with Honors: magna cum laude (GPA: 3.7/4.0)
- Completed minor in Engineering Management and Entrepreneurship