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# **Education**

**Carleton University** Ottawa, ON, Canada

**B.Eng.** IN SOFTWARE ENGINEERING

Sep. 2013 - Aug. 2018

Co-op Designation

# Skills\_

**DevOps** AWS, Docker, Kubernetes, Jenkins, CircleCI SpringBoot, NodeJS, Django, REST API Back-end

Front-end VueJS, Redux, React-Native, Angular, HTML5, CSS

Programming JavaScript, Python, Java, Groovy, PHP Databases PostgreSQL, MS SQL, MongoDB

# **Experience**

#### **Ford Motor Company of Canada**

Ottawa, ON

SOFTWARE TOOLS DEVELOPER Oct 2018 - Present

- · Lead developer on a Django based web application tool for defect analysis and report generation
- · Maintained and developed tools and scripts for efficient test execution and TestRail integration
- Created custom Helm charts and Dockerfiles for Kubernetes deployments
- Developed Jenkins pipelines for large scale pre-commit executions and integration testing

Kira Talent Inc. Toronto, ON

SOFTWARE DEVELOPER INTERN May. 2017 - Aug. 2017

- Contributed to user story identification and milestone planning for new features
- · Collaborated with graphic designers to brainstorm on new design wire-frames and performed A/B testing
- Implemented front end wire frames on JS frameworks such as FlightJS and VueJS
- · Contributed to domain modelling and unit test coverage for these new features on the Django Framework

**Netfore Systems** Ottawa ON

SOFTWARE DEVELOPER INTERN Contributed to development of a CRM application that processed big data for the National Democratic Party

- Successfully configured and implemented REST API structures and endpoints for 3rd party usage
- Developed PHP and Integrated Voice Response scripts for a telephone menu system

Blackberry Ltd. Ottawa, ON

AUTOMATION DEVELOPER STUDENT

VOLUNTEER JUDGE

Jan. 2016 - August. 2016

Sep. 2016 - Dec. 2016

- · Assisted in the development of a revamped automation suite based on JUnit and Selenium for integration black box testing
- · Collaborated with manual testers and developers to come up with a regression testing flow that would provide the ability to catch defects at any stage of the software development cycle
- Managed and developed orchestrating scripts for continuous integration with Chef and Jenkins

# **Extracurricular Activity**

### Ottawa Robotics Competition | Compétition de robotique d'Ottawa

Ottawa

Ottawa

· Judge student presentations, design and programming

May 2019 - June 2019

## **Carleton University Bangladeshi Students Association**

and organized events for a member count of 30-35 people.

VP of Internal Affairs Oct 2015 - Apr 2016 · Responsible for liaising with the club members and university administrators to organize and create activities for the club. Successfully planned

FEBRUARY 24, 2020 SHEIKH FAISAL ANWAR · RÉSUMÉ