

Muhammad Awais Qureshi

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EDUCATION

CARLETON UNIVERSITY

OTTAWA, ON.

BCS IN COMPUTER SCIENCE
(HONORS)

Expected April 2018

LINKS

Github://awaisabir

LinkedIn://awaisabir

SKILLS

LANGUAGES

- Javascript (ES6) • Typescript
- C++ • C • Java
- HTML5 • CSS3
- SQL • MongoDB
- Bash/zsh

Familiar with:

- PHP

FRAMEWORKS

- ExpressJS • NodeJS • MEAN
- AngularJS/2 • Bootstrap
- SASS/SCSS

Familiar with:

- Webpack • Babel
- ReactJS • Redux
- Laravel • Codeigniter

OPERATING SYSTEMS

- Unix/Linux (Ubuntu/Lubuntu)
- Windows • MacOS X

TOOLS

- Git • Github/BitBucket
- Jenkins
- Swagger
- NPM • Yarn • Composer
- POSTMAN • OWASP ZAP

ACTIVITIES & INTERESTS

- Hackathons.
- Web Frameworks
- UI/UX Design
- REST/RESTful APIs
- Photography

WORK EXPERIENCE

QA INTERN | RALLEYENGINE INC, CALGARY, AB.

May 2017 - August 2017

- Developing, Executing, and Evaluating Automated Software Testing Suites which reduce testing & deployment times by more than 90%.
- Working in an Agile Software Development Environment.
- Creating Effective Integrations which support Continuous and Meaningful Feedback through several APIs like Slack, SMS & Email
- Gaining professional experience in Test Driven Development, Security Protocols, Quality Assurance, and DevOps.

TEACHING ASSISTANT | CARLETON UNIVERSITY, OTTAWA, ON.

January 2017 - April 2017

- Previously employed as a TA for COMP2406 (Fundamentals of Web Applications)
- Conducted tutorials to help students understand the concepts of JavaScript, NodeJS/ExpressJS, AJAX, HTML/Pug, CSS & Bootstrap
- Developed effective communication & time-management skills

PROJECTS

EFFICACIOUS WEB DEVELOPMENT | HTML, CSS, JQUERY, NODEJS & MONGODB

May 2017 - August 2017

- Worked with a professor on creating a complete set of effective tutorials for Carleton University's Web Development course
- These new tutorials will provide a better way to allow students in understanding the concepts behind Web Technologies such as NodeJS, ExpressJS, jQuery/AJAX, Javascript, MongoDB, HTML and CSS

MEALSHARE - RHOK 2017 | NODEJS, JQUERY & BOOTSTRAP

March 2017 - current

- Continuing from the Random Hacks of Kindness (RHOK) event hosted by Avaya at Adobe
- Working with Mealshare (a non-profit organization) to make their web-based restaurant on-boarding package
- This will immensely reduce the manual/paper work a coordinator has to do in order to register new partners into their Salesforce

CHATIT - QHACKS 2017 | ANGULAR2, JQUERY, HTML5 & BOOTSTRAP

February 2017

- Worked on the front-end routing for a Social Travel Itinerary Web-Application
- Designed the Home, Login, Logout and Dashboard Pages, together with the GET & POST requests for their forms
- Aided in the Natural Language Processing of the application's Chatbot which was integrated to Twilio's SMS Service, for 24 hour access to the top activities in locations for users