# **Shadid Haque**

## Software Developer

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#### **Professional Experience**

### Intouch Insight

July 2017 - current

#### Fullstack Developer

- Produced real time web applications leveraging modern javascript stack (i.e. Node.js, Express.js, React.js/Redux.js and MongoDB)
- Developed highly interactive client side user interface with React.js/Redux, CSS3,
- SASS. Designed and developed optimized scalable RESTful apis with Node.js.

#### University of Toronto

March 2018 - current

#### Javascript Bootcamp Instructor (Part Time)

- Guided students to understand and learn object oriented design, functional programing in javascript and ES6
- Increased student engagement in learning coding by developing interactive programing exercises

#### **IBM Streams Analytics**

May 2016 - December 2016

#### Software Engineer (DevOps)

- Developed, improved and maintained continuous integration pipeline with Jenkins
- Produced and maintained Java Maven and Groovy scripts for CI/CD automation
- Developed scripts for infrastructure deployment and maintenance within a TDD environment
- Produced and improved testing scripts for quality assurance.

#### IBM Application Security on Cloud

January 2016 - April 2016

#### Software Developer (Co-op)

- Implemented java REST API endpoints for querying and monitoring SQL and NoSQL
- Developed micro services with JavaScript (Node.js) for monitoring resources usage for
- Illustrated strong communication skills through producing technical documentation, UML workflow and hosting software demo presentation

## My Portfolio

- My Portfolio Website www.shadid.ca is my online portfolio where I post my latest projects. Repo: github.com/Shadid12/shadid\_portfolio
- Message in a bottle: A digital social networking service that allows you to connect with a random stranger. link: https://messageinbottle.herokuapp.com/

Source code:https://github.com/Shadid12/Message\_Bottle

- Genetic Algorithm Simulation: Developed a self evolving AI bots to find target using GA sim. https://codepen.io/Shadid/pen/KgKmEE
- **Stack Over Flow Contribution:** I am also an active member of stack over flow. My profile: http://stackoverflow.com/users/3422137/shadid

## **Bachelors of Computer Science (BSc)**

#### **Technical Skills**

Languages: Java, JavaScript, Ruby,

Python, PHP

CI/CD: Jenkins, Gitlab

Virtualization: Docker, VM-ware

Cloud Services: AWS. Heroku. Azure

Version Control: Git, GitLab

Front end Web: HTML5, CSS3, SASS, Jquery, React.js, Redux, Angular.js

Backend: Node.js, Ruby on Rails, Laravel,

**REST API** 

Databases: SQL, PostgreSQL, MongoDB

Concepts: Object Oriented Design, Test Driven Development, Continuous Integration

OS: Linux/Unix, Mac, Windows

#### Extracurricular

- Hosted Programming seminars as an Executive member of IEEE (Institute of Electrical Electronics Engineers ) student branch
- Given talk on Ruby on Rails as a senior member of computer science club.