

SOFTWARE DEVELOPE

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| in noname

### **Education**

# University of Toronto HONOURS BACHELOR OF SCIENCE

Toronto, Ontario, Canada

September 2015 - Present

- CGPA: 3.56
- Relevant Courses: Algorithms and Data Structures, Software Design, Systems Programming, and Research Opportunity Program
- Dean's List 2016, and 2017

# Experience \_\_\_\_\_

Destiny Solutions Toronto, Ontario, Canada

 $Software\ Developer\ |\ Java,\ JSP,\ Javascript,\ HTML,\ CSS,\ Hibernate,\ SQL,\ Microsoft\ SQL\ Server,\ Python,$ 

May 2017 - August 2018

Powershell

- Implemented a variety of scripts in Python and Powershell to automate tasks such as log analysis, data export analysis, and build management
- Implemented solutions related to financial integrity, configuration options, and data import as well as data export to enhance the stability and configurability of the product as well as integration capabilities with other systems
- Resolved client-reported bugs using Java, Javascript, HTML, and CSS with the company's core product to enhance customer satisfaction and meet the company's SLA
- Implemented customer-specific customizations to the company's core product to tailor the product to the customer's needs using Java
- · Wrote SQL scripts to correct client data and utilized Liquibase to manage the execution of these scripts
- · Augmented Crystal Report templates to provide additional data in back-end and student facing reports
- Designed and implemented automated integration UI tests using Selenium, JBehave, and Serenity for saving items to a shopping cart; thereby, enhancing our confidence in a feature that is heavily used by our customers

#### **University of Toronto**

Toronto, Ontario, Canada

May 2016 - April 2017

WEB DEVELOPER | GO, JAVASCRIPT, HTML, CSS

- Designed web application to help users plan out their goals
- Encrypted user data using Nacl cryptographic library and secured sessions through signed JSON Web tokens to enhance the security of the application
- Implemented HTTP API using JSON in the Go programming language to facilitate the creation of a single page application
- Used PostgreSOL to store encrypted user data in order to have a reliable database from which to draw user data
- Implemented a visualization of the user's goal network in the front-end using Javascript, Jquery, and Cytoscape.js in order to help the user see how their goals are connected
- Implemented custom modals using HTML, and CSS to provide an aesthetically pleasing mechanism by which users can log-in and sign-up for the application

#### Skills

**Proficient** Python, Javascript, HTML, Java

**Experienced** Go, C, Bash, Git, C#, SQL, Microsoft SQL Server, JIRA, Confluence

**Some Experience** CSS, PostgreSQL, MongoDB, Redis, Hibernate

## Honors & Awards

2017	Victoria College Regent's In-Course Scholarship,	Victoria College
2017	<b>2nd Place UTEK Programming Competition</b> , placed 2nd out of 16 teams	UTEK
2016	McKinsey Best UI/UX Data Hackathon, placed 1st out of 12 teams	McKinsey
2016	<b>Top 5 UTEK Programming Competition</b> , placed in top 5 out of 16 teams	UTEK
2015	University of Toronto President's Entrance Scholarship,	University of
		Toronto
2015	Governor General's Award,	Governor General of
		Canada