

WORK EXPERIENCE

Full Stack Web Developer, Legeci Health
Scarborough, ON

Jun. - Aug. 2017

- Optimized delivery & responsiveness of webpages by 10% using Bootstrap & Angular
- Developed apps for concurrent blog & social media posts using Facebook Pages API
- Lead the creation of promotional graphics and videos, utilizing Adobe Creative Suite

Teaching Assistant, Spirit of Math Schools
Toronto, ON

Sept. 2014 - Jun. 2017

- Assisted student instruction in grades 4-6 for a rigorous after-school math program
- Effectively communicated class procedures to students to ensure proper engagement

PROJECTS

Goosecoin — git.io/vNZqX

Dec. 2017 - present

- Built an Ethereum cryptocurrency acting as a platform for cross-university transfers
- Created a login system to access Ethereum Wallet in-browser using PHP & MySQL

Pizza Party — git.io/vNZqi

Hack the North 2017

- NodeJS app that ordered cheap, nearby pizzas by scraping data from 6 possible sites
- Built a custom API to send data from Python web scraping algorithm to webpage

Intervue — git.io/vNZqQ

HackPrinceton 2017

- Heroku & NodeJS platform using Amazon Alexa to offer practice interview questions
- Offered feedback to 15 speech patterns in responses with Watson Tone Analyzer API

VOLUNTEER EXPERIENCE

Marketing Coordinator, StarterHacks
Waterloo, ON

Jan. 2018 - present

- Designed and implemented promotional materials using Adobe Creative Suite
- Organized online campaigns to attract more hackathon attendees and sponsors

Director of IT, Intrst Financial
Toronto, ON


Nov. 2016 - Aug. 2017


- Created a financial services business offering product comparisons for youth
- Developed the website in HTML, CSS & JS which reached over 50 thousand visitors

Youth Mentor, MaRS Kids Learning Code Camp
Toronto, ON

Jun. - Aug. 2015

- Mentored students aged 10-12 by supervising learning of coding & circuit concepts
- Guided students in developing and pitching a technical prototype with learned skills

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SKILLS & ABILITIES

Programming Languages

Java, HTML, CSS, Javascript, Scheme, C, C++, Python, PHP

Technologies

Bootstrap, NodeJS, Angular, Flask, MySQL, Arduino, AWS

Adobe Creative Suite

EDUCATION

University of Waterloo

Candidate for Bachelor of Computer Science

Wilfrid Laurier University

Candidate for Bachelor of Business Administration

GPA: 3.7/4

Class of 2022, Expected

AWARDS

SHAD Alumni Scholarship

University of Waterloo, Jun. 2017

President's Scholarship

University of Waterloo, Jun. 2017

2nd Place

DECA Ontario Regional Competition, Nov. 2016

1st Place in School

Waterloo CEMC Galois Math Contest, May 2015

INTERESTS

- Photography
- Piano Arrangements
- Computer Construction