

NOAH MIFSUD LATTARI

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EXPERIENCE

CarbonCount.io

April 2018 - Current

Software Developer Intern, Toronto ON

- Mobile Developer (iOS, Swift) for a phone application used to track GHG emissions and suggest route alternatives to improve the environment.
- Wrote an algorithm in Swift to detect the start and end of routes, and to handle data storage using the Amazon S3 bucket.
- Designed and implemented fully-scalable UI's using Xcode, kept code readable and up to date for other team members using git.
- UI Design and back-end code was accepted and will be used in the final version of the application which will be on the Apple & Android store this fall.

PROJECTS & HACKATHONS

AutoLingo (React/JavaScript, HTML/CSS, MongoDB) [PennApps]

September 2018

- Chrome extension to replace your new tab with new French/Spanish translations to help you learn languages, also gives the users questions about previous translations to grow their score.

Culture Slack Bot (Python, DynamoDB) [RUHacks]

May 2018

- Developed a chat bot for Slack application using Python to provide translations in chat rooms for diverse workplaces with user input stored in a database.

League of Legends Profiler Bot (NodeJS)

January 2018

- Used popular communication platform Discord's public API to develop a messaging bot to answer commands in server text chat to search and find League of Legends profiles given usernames as input.

EDUCATION

Ryerson University

September 2016-Present

Honors BSc in Computer Science, Minor in Mathematics. Expected graduation 2020.

Relevant Courses: Web Applications, Data Structures, Software Engineering, C & Unix

SKILLS

Experienced

Java, C, HTML, CSS, Swift.

Familiar

JavaScript, Python, PHP.

Software & Tools

Git, SQL, Amazon Web Services, Linux/Unix, iOS.

ACTIVITIES & LEADERSHIP

Computer Science Course Union, 3rd Year Representative: Attends board meetings to discuss and propose improvements to Computer science courses.

Ryerson University, Orientation Week Leader: Lead incoming students to various activities.

Linux User Group, Unix Teacher: Taught command line basics to students.

Ryerson ESports, LoL Member: Collegiate League of Legends player.

ADDITIONAL SKILLS

Spoken Languages: English and French (Working proficiency), Spanish (Elementary).

Personal Interests: Varsity League of Legends player (Ranked top 0.3% out of 67 million active players), Downtown biking, Photography, Medicine, Health Care.