Chloe Quijano

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EDUCATION

University of Toronto ☑ April 2023

Engineering Science - Bachelor of Applied Science in Engineering Science

- Major: Electrical and Computer Engineering (ECE) Certificates/Minor: Business, Entrepreneurship
- Computer Science Coursework: Algorithms, Data-Structures and Object-Oriented Design
- Engineering Coursework: Solidworks, AutoCAD, MATLAB, Engineering Design

SKILLS

Programming Languages

Computer Frameworks & Tools

Python, C/C++, Javascript, Dart, Java/Kotlin, C#

Flutter, Django, Node.js, Xamarin, React.js, Git, Linux

EXPERIENCE

Microsoft May 2021

Incoming Explore Intern

- Software Engineer and Program Manager rotation position working 4 months on Microsoft Azure Compute team
- Technologies: C#

United Nations Children's Fund (UNICEF)

January 2021 - Present

Developer - Remote Volunteer

- Developing **Mobile Application** with **Speech Synthesis API** integration to create a communicator tool that helps overcome speech impairments for young children for **Develop for Good Assistive Technology "Cboard" Project.**
- Technologies: Flutter, Node.js

Google Developers 2

August 2020 - Present

Developer Student Club Lead

- Created technical workshops teaching skills in **Cloud Computing** and **Machine Learning** gaining over 1000 total attendees. Featured at Google Devfest Toronto and Google Solution Challenge 2021.
- Developing a Web Application for Women in Tech Conference with calendar integration and event analytics management.
- Technologies: HTML, CSS, Javascript, Google Cloud Platform (GCP), Qwiklabs (Cloud Learning Platform)

The Entrepreneurship Hatchery

April 2020 - October 2020

Software Developer & Co-Founder - KeepUP

- Developed a **conversational AI platform** which uses **Natural Language Processing (NLP)** to take in requests and provides a response using **Google Dialogflow** integration. Demo Day 2020 Winner and 500 users signed up.
- Technologies: Flutter, Google Cloud Platform (GCP), Amazon Web Services (AWS), React.js

PROJECTS

ClarityCare 🛮

Organization of Charity funds easier - HacktheGlobe: Top Finalist

- Developed a Mobile Application that uses the Google News Library API and an open source charity list database to redirect charity donations to current global issues - Technologies: Python, Google Cloud Platform (GCP)

MediX 🛮

Remote Delivery of Medications- TOHacks

- Implemented **Shortest Path algorithm** in a **Web Application** to find distances for medications to be transported using drones - Technologies: **Python, HTML, CSS, Google Maps API, Google Cloud Platform** (GCP)

LEADERSHIP

Microsoft (Student Ambassador)

January 2021 - Present

- Create a local tech community and gain technical skills alongside Microsoft Mobile and Web Development league

Codecademy (Chapter Leader)

October 2020 - Present

- Leading the 1st Canadian Chapter with over 200 members hosting technical workshops related to Web Development.

Women in Science and Engineering (WISE) □

July 2019 - Present

Conference Relations Director (Present), First Year Associate (2019)

- Creating monthly initiatives empowering Women in STEM including a Conference with 800+ attendees

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