

Chloe Quijano

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EDUCATION

University of Toronto

Bachelor of Applied Science in Engineering Science

Toronto, ON

Expected Grad 2023

Major in **Electrical and Computer Engineering (ECE)**; Minor in Entrepreneurship

Relevant Coursework: Data-Structures & Algorithms, Object-Oriented Design, Engineering Design (*Solidworks*)

SKILLS

- **Programming Languages:** (*Proficient*) Python, C, Javascript, (*Familiar*) Dart, (*Basic*) C#, C++, Assembly
- **Computer Frameworks & Tools:** React.js, Flutter, Node.js, Django, Bootstrap, AWS, GCP, Figma, Git, MATLAB
- **Online Certificates:** Qwiklabs (*Google Cloud*), Azure Fundamentals (*Microsoft Learn*)
- **Languages:** English, (*Familiar*) Tagalog (*Basic*) American Sign Language

PROFESSIONAL EXPERIENCE

Microsoft, Incoming Explore Intern (*Software Engineer & Program Manager*)

May 2021 – August 2021

Chiefly

Back-End Machine Learning Intern

March 2021 – Present

- Developing **Natural Language Processing (NLP)** model using **Python** for audio sentiment analysis.
- Improving accuracy of model for live video transcription through utilizing **Pandas** and **NLTK Tokenizer** tools.

Google Developers

Developer Student Club Lead

August 2020 – May 2021

- Developed a **React.js** Web Application for DSC Women in Tech Conference actively used by 200+ attendees.
- Created workshops on **Cloud Computing**, **Flutter** and **Machine Learning** gaining over 1700+ total attendees.

United Nations Children's Fund (UNICEF)

Software Developer (*Volunteer*)

January 2021 – April 2021

- Developed 'Cboard' app using **Flutter** to create a communicator tool for children with speech impairments.
- Successfully interacts with existing **React.js** Web Application through using a **Node.js** back-end.

The Entrepreneurship Hatchery

Software Developer & Co-Founder

April 2020 – October 2020

- Developed KeepUP using **React.js** and **Flutter**: world's first virtual assistant for time management.
- Integrated a **Natural Language Processing (NLP)** model which provides responses using **Google Dialogflow**.
- Successfully became a NEST 2020 Demo Day Winner and gained over 500 users signed up in 3 months.

PROJECTS

YouthLeads; React.js (Javascript, HTML, CSS), MySQL, Amazon Web Services (AWS), Figma

- Building a Full-Stack Web Application with back-end database to allow youth to find career opportunities.

MediX -TOHacks; Django (Python, HTML, CSS), Google Maps API, Google Cloud Platform (GCP), Figma

- Implement Shortest Path algorithm in a Web App to find distances for medications to be delivered via drones.

LEADERSHIP AND AWARDS

Microsoft, Learn Student Ambassador; *Mobile & Web Development league*

January 2021 - Present

Rewriting the Code (RTC), Entrepreneurship Leader; *Leader of over 10,000+ members*

January 2021 - Present

Codecademy, Chapter Leader; *Over 300+ members and taught HTML & CSS workshops*

October 2020 - Present

Natural Sciences and Engineering Research Council, Student Ambassador Award

September 2020

University of Toronto, UTSU First Year Student Leadership Award; *1 in 16,000+ students*

May 2020

Women in Science and Engineering (WISE), Conference Relations Director

July 2020 - April 2021

Women in Science and Engineering (WISE), First Year Associate

July 2019 - April 2020