

Natalie Fleury

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QUALIFICATIONS

PROGRAMMING SKILLS

Python • C • C++ • Git • Dr.Racket
HTML • CSS • JavaScript • L^AT_EX
Linux • Bash • PHP • CockroachDB

TRANSFERABLE SKILLS

Self-starter, demonstrated through projects created outside of the classroom

Great communicator developed through tutoring and counselling positions

Organized and dependable as seen through dedicated work at QuickTapSurvey

Great team player, improved by MUN and Washroomswhere large group projects

EDUCATION

UNIVERSITY OF WATERLOO

Candidate for Bachelor of
Computer Science
Honours Program
Expected Graduation 2021

CAYMAN INTERNATIONAL

International Baccalaureate
Diploma Program
Graduated June 2016

SOCIETIES

SHAD FELLOW

A month-long pre-university STEM and entrepreneurship program. Completed a business plan for an app that would engage children in fun physical activity

NATIONAL HONOUR SOCIETY

A member of the organization recognizing "scholarship, service, leadership, and character"

INTERESTS

- Spanish and beginner's Italian
- Volleyball and Snowboarding
- Attending hackathons
- PC Gaming: League of Legends
- Singing, ukulele, guitar, and piano

EXPERIENCE AND PROJECTS

QUICKTAPSURVEY | QA Analyst | 2017

- Thoroughly tested features, enhancements and bugs on QuickTapSurvey's **Web**, **iOS**, and **Android** apps
- Found the most bugs out of all QA Analysts, and efficiently completed regression testing before releases
- Wrote a detailed report about the need for mobile automation and how implementing it would positively affect the company

GAME SERIES | 2016-2017

- Battleship (**Python**): Originally part of the Codecademy online Python course, then later improved game-play, interactivity, and visual layout
- Minesweeper (**C**): Created to diversify game creating method and skills
- Mancala (**Python**): Created to practice and improve Python skill

WASHROOMSWHERE | 2016

App created at Hack the North hackathon that shows users where the nearest restrooms are. Utilized **JavaScript**, **PHP**, and Google Maps API to create a **CockroachDB** database to organize data in the app.

EXTRACURRICULARS

MODEL UNITED NATIONS (MUN) | 2015-2016

- Elected to attend the Chicago International Model United Nations (CIMUN) twice due to good communication skills, and was the first student from the Cayman Islands to win an award at a MUN conference.
- Assistant Coordinator for the first MUN conference in the Cayman Islands, where students from almost every school on island attended.

YMCA CAMP FOR CHILDREN | Camp Counsellor | 2015-2016

- Organized and executed day camp activities for children
- Instructed and cared for children, showing competence and leadership

GEORGE TOWN PRIMARY SCHOOL | Tutor | 2016

- Helped primary school children with homework in an after-school club
- Lead activities like reading and teaching the children to use a computer, requiring clear communication skills

ISLAND VETERINARY SERVICES | Clinical Intern | 2015-2016

- Participated in two internships where I assisted the surgeon by providing her with additional supplies when needed
- Cleaned and sterilized surgical tools, cleaned the floors and cages, and cared for the animals through thorough organization

AWARDS

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| 2016 | University of Waterloo Euclid Contest School Champion |
| 2016 | University of Waterloo President's Scholarship of Distinction |
| 2016 | Cayman Islands Government Overseas Scholarship |
| 2015 | Delegate's Choice Award at CIMUN conference |
| 2015 | Community Asset Award for abundant volunteer work |