Daniel Shwan

☑ dannyshwan@gmail.com

github.com/DanShwan

in linkedin.com/in/danielshwan/

dannyshwan.me

SKILLS

Languages:

Java, Python, HTML/CSS, JavaScript, C++

Tools:

Git, VSCode, Android Studios, Brackets, Firebase, JQuery

Linguistics:

Fluent: English Intermediate: French, Mandarin

EDUCATION

University of Ottawa

BASc Computer Engineering
2017 - 2022 | | 9.18/10 CGPA

AWARDS

Dean's Honours List Merit Scholarship

INTERESTS

Programming

Machine Learning, Android Development, UI/UX Design, Data Analysis, Product Development

Extracurriculars

Soccer, Rugby, Volleyball, Designing, Sketching

PROJECTS

Wumbo

Java, Android, Firebase

SEG2105 Fall 2018 Term Project

- Home service application where a homeowner can book a service offered by a service provider
- Homeowner and provider information are stored using Firebase.
- Built using Android Studios, coded using Java and XML

futStats Java, Android

Dec 2018 - Present

- Android application used to keep up with the latest team standings and player statistics from top European soccer leagues.
- Built using Android Studios, coded in Java and XML

BirdsEYE

Python, Raspberry Pi, Watson API

Jan 2019 - Present

• A Raspberry Pi project that takes pictures of birds from a bird feeder and sends it to your phone

More projects can be found on my Github

VOLUNTEER EXPERIENCE

Techcode Global

Beijing, CN

Web Editor

Aug 2018

- Helped edit, enhance, and revise the English version of a website for a Chinese startup
- Obtained experience in adapting to a different work culture
- Learned how to work with other employees while overcoming a language barrier