Jason Zukewich

Android/Web Developer

linkedin.com/in/jgzuke jgzuke@gmail.com github.com/jgzuke izukewich.me

SKILLS

- Languages: Java (Android), Ruby, Javascript, Python, C, C++, PHP, XML, HTML, CSS, YAML
- Tools: Github, Android Studio, JQuery, Rails, Bootstrap, MySQL, Materialize, Django

EDUCATION

University of Waterloo Software Engineering

2014 – 2019 (Expected)

- Engineering Ambassador: Represented Waterloo Engineering to incoming students
- Engineering Director: Organized social events and competitions
- Orientation Leader: Helped run orientation events and interacted with incoming software eng. students.

Ontario Science Centre Science School (OSCSS)

Jan – June 2014

- 1 of 28 Students accepted to OSCSS
- Chem 13/Avogadro best in school
- Top 10% Euclid Contest
- · Faculty of Mathematics Entrance Scholarship
- Waterloo Presidents Scholarship

Grimsby Secondary School Sept 2010 - Jan 2014

- 500+ volunteer hours: School initiatives, Tutoring LD students
- Robotics Club, Students in Action, Students Aware. Prefects. Me to We

WORK EXPERIENCE

Enflick - Android Developer

May - Nov 2015

- Designed and/or coded numerous new features for the TextNow app
- Fixed bugs and made performance improvements

Ontario Science Centre - Host

Mar - Sept 2014

- Engaged visitors and demonstrated science concepts
- Ensured shows went smoothly, helped visitors resolve issues

PERSONAL PROJECTS

TechRetreat - Organizer/Teacher

Jun – Aug 2015

 Taught kids with no coding experience to code fairly complex TechTanks Als

SIPOFoundation - Webmaster/Other Jan – Sept 2014

- Updated and designed parts of website
- Helped with SIPOworkshops and SIPOconference

PROGRAMMING PROJECTS

TechTanks

Rails. Bootstrap

 Write a ruby AI to control a tank, then test against your friends programs, made for TechRetreat Learnathon

Army Commander

Android

- Create and control an army using custom or preset gestures for different formations and actions
- · Enemies work in groups to defend themselves

Swipler

Chrome Extension

- Use the doppler effect to detect hand gestures using your laptops mic and speakers
- Switches/removes tabs when you different directions

IntoxicMate

Android

- · Uses machine learning on contextual data as well as user input to tell when you might be drunk
- Helps guide you home, or calls a cab or friends/family

Touch Connect

Android

Easily create personal contact card to send over NFC

War of Myths

Android

- Fight enemies, collect items, and explore levels
- Enemies work together, guess players movement, path around objects, dodge harm, etc.

Notifications Manager

Android

 Decide which contact notifications vibrate/ring your phone at different times of the day or week

Find Me

PHP, Cloud SQL, Bootstrap

· Create, modify, search, and share lists of items with attached locations