Steven Yang
Software Engineer

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Software Engineer with over 2 years of successful experience in mobile and web development. Strengths in algorithms and architecture backed by trainings in Computer Science from University of Waterloo.

Education

2015-09 - 2020-04 **Bachelor of Computer Science**

University Of Waterloo - Canada

Honours Computer Science, Co-operative Program

Accomplishments

Listed as an inventor on a patent application filed by The Weather Network to the Canadian Intellectual Property Office.

Work History

2019-09 - 2019-12 **Software Engineer**

Connected, Toronto, ON

- Debugged and troubleshot Alexa Skill for client, serves over 100 million users.
- Testing under AWS environment with Python and JavaScript scripts.
- Implemented front-end for React web project.

2019-01 - 2019-04 **Software Engineer**

Connected, Toronto, ON

- Co-developed iOS application with RxSwift that impacts millions of IoT device users.
- Implemented MVVM architecture and Coordinator pattern.

2018-01 - 2018-04 **Software Engineer**

Influitive, Toronto, ON

- Implemented APIs with Ruby on Rails and maintained database with SQL.

2017-05 - 2017-08 **Software Developer**

The Weather Network, Oakville, ON

- Developed cross-platform mobile prototype with React Native, Redis and NodeJS.
- Solution was presented to CEO, got pushed for a patent application.

2016-09 - 2016-12 **Innovation Developer**

TD Lab, Kitchener, ON

- Developed two Android prototype apps.
- Launched beta prototype to company employees.

Skills

Python3

C++

JavaScript

Ruby on Rails

Java

ReactJS

NodeJS

Android Development

IOS Development

Build releases

Agile

HTML and XML

Software

Android Studio

Xcode

AWS

JetBrains IDEs

GitHub

Languages

English

Mandarin

Interests

BMX

Hip-hop dancing

Video games

Cats

Skateboard

Illustration

Animation

Guitar