# **ANDY WONG**

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# **TECHNICAL SUMMARY**

# MOBILE/WEB DEVELOPMENT OTHER LANGUAGES DATABASE DESIGN

HTML, CSS, JavaScript, Swift Python, Java, C++ Firebase, MySQL Sketch

## **EDUCATION**

#### **B.S. COMPUTER SCIENCE**

St. John's University May 2019 (Expected)

# **SOFTWARE ENGINEER INTERN**

Plated Inc. New York, NY June 2018 – Aug 2018

#### SOFTWARE ENGINEER INTERN

Viacom Inc. New York, NY Sept 2017 – Apr 2018

#### *iOS DEVELOPER INTERN*

SavvyCloset Inc. New York, NY Jun – Jul 2017

### **AMBASSADOR**

Make School New York, NY May – Jul 2017

# **RECENT EXPERIENCES**

- Use React and JavaScript to create a web application, and Ruby on Rails to create a Restful API.
- Attend daily standups, and weekly Sprints and retro.
- Use Native Development to visualize the API that was built using Rails.
- Attend daily standups, and weekly Sprints and retro.
- Research, prototype, write, and test code that will benefit apps Viacom uses in its network
- Implement Apple's ARKit to play Viacom videos in Augmented Reality
- Build office app with team of engineers that will be used by 10,000+ employees internally
- Present 'Proof of Concept' to engineers at Viacom.
- Implement use cases in an agile environment
- Implement new Authentication methods to provide better security and convenience to 50+ users.
- Provide UI/UX consulting and implement to production app
- App Maintenance
- Work with Design Intern to implement a modern design to the application and attract new users.
- Lead iOS Workshops at Hackathons with 200+ attendees.
- Speak at events with more that 200 audiences, introduce Make School to parents, students, event organizers and companies to attract more interest.
- Mentor students at Hackathon with more than 200 hackers.
- Help interested student apply for Make School

# PROJECTS -

- A chat app that creates chat rooms based on topic rather than groups.
- A simple calculator that calculates your tips quickly with a simple and modern design
- Use Data Analysis and Machine Learning to determine leading factors of electricity bill costs.

## **CREATOR**

**EventChat** 

# **CREATOR**

HandiCalc

#### **RESEARCH ASSISTANT**

Energy Consumption Project St. John's University