# JERON WONG

## **SKILLS**

**Programming Languages (in order of experience)**: C++, Java, Android SDK, Python, HTML, CSS, Javascript, PHP

### **EXPERIENCE**

## Gavilan Computer Science Club: President

2017 - Present

 Organized educational workshops to teach members how to get started with many different programming languages

# **NWHacks:** Bay Area Sponsorship Evangelist November 2014 - March 2015

- Worked on sponsorship team for NWHacks, the first hackathon at the University of British Columbia
- Contacted and negotiated with over a hundred potential sponsors and was able to successfully procure sponsors such as Apple, Oculus, and many more

#### FCSN: Youth Volunteer Coordinator

September 2011 - May 2015

- Started volunteering at FCSN (Friends of Children with Special Needs) in 2011
- Was promoted to youth volunteer coordinator for the South Bay region in 2013
- Learned how to cultivate life skills for children with special needs, coordinated email communications for all volunteers, and motivated interaction between volunteers and students

### **PROJECTS**

#### SiliconHacks 2017: BCVote.tech - Winner of "Best Hack on .tech Domain" Award

- Using blockchain technology to verify votes over SMS
- Utilized bitcoind program, Twilio SMS API, and DigitalOcean for web app
- Second solo hackathon

#### HackDavis 2017: CEEDR - Winner of "Best use of OSISoft's API" Award

- Data Visualization and Interaction using OSISoft API for UC Davis's Energy Data
- Used R and Shiny for the visualization, and Javascript and Amazon Web Services for Alexa Skill

### CalHacks 2016: ToneFolio - Winner of "BlackRock API" Award

- Web app that predicts stock portfolio performance using artificial intelligence from IBM Watson Tone Analysis API and BlackRock Aladdin API
- First solo hackathon

## YHack 2015: BasicSloth - Winner of "Nuance Innovative Use of Speech" Award

- Created a program that sent messages encrypted by GNU Privacy Guard through radio signals
- Used GNU Radio Companion, Python, Keybase.io, and Nuance API

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**6** devpost.com/thisisjeron

## **EDUCATION**

University of Illinois Urbana-Champaign (2015 - 2016)

Pursued B. A. in Computer Science and Anthropology

Gavilan College (2016 - Current)

Pursuing A. S. in Scientific
Programming and A. S. in Mathematics

## LANGUAGES

English, Fluent Mandarin Chinese