

JERON WONG

EXPERIENCE

MVCode: Instructor

June 2017 - Present

- MVCode is a program for 1st-8th graders to learn to code in Scratch, Javascript, HTML, Unity, and more
- Taught Scratch and Javascript to 6th-8th graders in summer program at Gilroy

Caromi: Winter Internship

December 2016 - January 2017

- Caromi is an application that aids in resolving inter-personal conflicts within an organization, using AI techniques and a web/mobile interface
- Worked on training AI model by providing and responding to queries

NWHacks: Bay Area Sponsorship Evangelist

November 2014 - March 2015

- NWHacks is the first hackathon at the University of British Columbia
- Worked remotely for the sponsorship team. Contacted and negotiated with potential sponsors and successfully brought in sponsors including Apple and Oculus

LEADERSHIP

Gavilan Computer Science Club: President

2017 - Present

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

FCSN: Youth Volunteers Coordinator

September 2011 - May 2015

- Started at FCSN (Friends of Children with Special Needs) in 2011 and was promoted to youth volunteers coordinator for the South Bay region in 2013
- Taught life skills to children with special needs, created social media platform for volunteer communication, and trained volunteers in improving interaction with special needs children

PROJECTS

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

- Utilized blockchain technology to verify votes over SMS
- Used bitcoin program, Twilio SMS API, and DigitalOcean for web app
- Second time competing solo at a 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 time competing solo at a 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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EDUCATION

University of Illinois Urbana-Champaign (2015 - 2016)

Completed Undergraduated Courses in Computer Science and Anthropology

Gavilan College (2016 - Current)

Pursuing college credits for UC transfer and acquiring A. S. in Scientific Programming and A. S. in Mathematics

GPA: 3.68

LANGUAGES

English, Fluent Mandarin Chinese

SKILLS

Programming Languages (in order of experience:

C++, Java, Android SDK, Python, HTML, CSS, Javascript, PHP