

AREETA WONG

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EDUCATION

University of California, Irvine — *B.S. in Computer Science*

09/2018 - 06/2022

- Relevant coursework: Python Programming, Java Programming, Introduction to Software Engineering, Critical Technical Writing, Information Retrieval, Introduction to Database Management (SQL), and Linear Algebra
- Activities: Co-President of Blueprint at UCI, Corporate Director for Hack at UCI, Scribe of Theta Tau, and RTC Fellow

TECHNICAL EXPERIENCE

Google, Student Training Engineering Program (STEP) Intern — *Mountain View, CA*

06/2020 - 09/2020

- Programmed, deployed, and presented a full-stack personal project portfolio to Google Ads Frontend team
- Built a full-stack web app that battles food insecurity and environmental waste for 7000+ colleges with 2 co-interns
- Designed web and mobile mockups through **Figma** and integrated **HTML, CSS, Java/Java Servlets, OAuth 2.0, and JUnit** and APIs such as the **Google Maps API, App Engine Datastore API, and Gmail API**, all hosted on GitHub through **Git**
- Co-authored 2 and reviewed 2 design docs to flesh out functional requirements, scale and scope, and estimated timeline
- Volunteered as a panel speaker for 1000+ high school students to talk about college, technical internships, and Google

Amazon, Amazon Future Engineer: Software Development Engineer Intern — *Seattle, WA*

06/2019 - 09/2019

- Designed, implemented, and tested a web app which provides self-service access to search through and view the analytics dashboards of 100,000+ Amazon Brand Stores
- Used **Java, JUnit, HTML, CSS, Amazon's internal APIs, and Spring MVC** to allow users to input various types of values into a simple, clean UI and render an analytics dashboard
- Co-authored a design doc to outline tenets, methodology behind the technical aspect, user flow, and workflows
- Engaged with mentor, manager, and team in daily stand-ups and biweekly **agile sprints** demos to report progress

Google, Computer Science Summer Institute (CSSI) Scholar — *Mountain View, CA*

07/2018 - 08/2018

- Gained technical proficiency in **HTML/CSS, JavaScript, Python, Jinja, Git, and Google AppEngine** and learned soft skills through presentations on personal branding, resume building, and mock interviews from Google's engineers
- Developed and presented Dream Destination, a full-stack **Python** web app that allows users to use their personal preferences to match them with a vacation spot with **HTML, CSS, AppEngine, and Yelp Fusion API**

Girls Who Code Summer Immersion Program, Student — *Twitter HQ, San Francisco, CA*

06/2016 - 08/2016

- Immersed in 300+ hours of intensive instruction in **Scratch, Python, Arduino C, and HTML/CSS** with mentorship and exposure to Twitter's engineers, product managers, and interns
- Engineered and pitched the Human Race, a runner-type game to increase awareness for racial privilege and demonstrate that some have less opportunity due to uncontrollable circumstances, with **HTML, CSS, and JavaScript**

LEADERSHIP EXPERIENCE

Hack Plus, Director of Event Management — *Fremont, CA*

07/2017 - 03/2019

- Enabled **50+ student organizations** with their own startups, nonprofits, and events: **reaching 50,000+ students**
- Onboarded **600+ students** through mentorships focused on budgeting, logistics coordination, corporate sponsorships allocation, and social media marketing to help them run a successful event

Superposition Hackathon, Founder and Lead Director — *San Francisco, CA*

10/2016 - 06/2018

- Directed and trained a team of **16 students** to host Northern California's largest all-female hackathon
- Negotiated **\$20,000** in sponsorships (450% increase from 2017) from companies like Facebook and Salesforce
- Achieved **600+ applications** (166% increase from 2017) by running marketing campaigns across the Bay Area
- Won the KQED Youth Media Challenge which awards and features young activists at their Silicon Valley office

AWARDS

San Francisco Bay Area Affiliate Honorable Mention, NCWIT Award for Aspirations in Computing

02/2018

- Awarded for demonstrating computing-related achievements through Girls Who Code and Superposition
- Top scorer in the nation for the leadership component

10 Girlboss Women in Tech, The Huffington Post

10/2017

- Selected out of **500+ features** through "Women Who Reign", an initiative to interview women in tech and discuss their journey, inspiration, and challenges, as one of the 10 voices to gain recognition for and advice