

# ANITA LEUNG

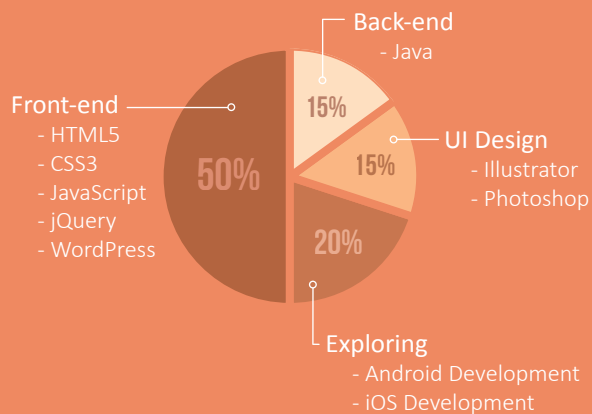
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## EDUCATION

### University of Washington Expected: June 2019

Bachelor of Science - Computer Science  
Freshman Direct Admit into Computer Science  
Recipient of the Pedrizetti Family Endowed Scholarship  
in Computer Science & Engineering  
Achievement Scholars Award Recipient

## TECHNICAL SKILLS



## AWARDS & HONORS

### Generation Google Finalist June 2015

Scholarship recipients exhibit leadership, demonstrate a passion for computer science and technology, and exhibit a strong record of academic achievement

### CodeDay Seattle: Best Website May 2014

Project honored as "Best Website" of ~25 competing projects

### Google Code-In Competition Finalist February 2014

Completed challenges for an open source competition

### NCWIT Aspirations in Computing: 2013 & 2014

National Runner-up & State Winner  
15% of ~2,300 applicants selected as National Runners-up & 17 young women in Washington selected as State Winners for achievements in computing

## INTERESTS

Settlers of Catan, Seahawks, Studio Ghibli films, TED Talks, eating Nutella

## RELEVANT EXPERIENCE

### Engineering Practicum Tech Intern at Google

June 2016 - September 2016

Multinational technology company specializing in Internet-related services and products

- Built a set of features to improve discoverability in one of the most used internal applications at Google
- Added new endpoints to a Java RESTful API and updated calls by Android and AngularJS applications
- Fetched and parsed data from several internal and external Google APIs
- Wrote Java (JUnit 4) and Javascript (Jasmine) unit tests
- Implemented common regex library which is being used by other internal application teams at Google

### UI Software Development Intern at Microsoft Corp.

June 2015 - August 2015

Global technology company that builds best-in-class platforms and productivity services for a mobile-first, cloud first world

- 1 of 42 high school students selected for program out of 1000+ applicants
- Developed front-end of internal notification web app to request and track server maintenances using HTML5, CSS3/SASS, JavaScript/jQuery
- Drafted creative designs for user interface using Adobe Illustrator and vetted with client for feedback
- Web app is used by 10 to 20 service managers daily
- Demoted 5 presentations of the tool to Microsoft leadership and engineers

### Software Engineering Intern at StudentRND

July 2014 - September 2014

Non-profit organization which runs multiple programs to promote STEM education for middle school, high school, and college students

- Recruited to join startup after winning "Best Website" prototype from 24-hour Seattle CodeDay event
- Enlisted participants and conducted usability test to obtain user feedback prior to launch
- Ensured website compatibility with various browsers and mobile platforms
- Designed, implemented, and launched winning site in October of 2014 (estimated ~244,000 total site visits from Oct 2014 - Aug 2015)

### Girls Who Code Alumna at Amazon.com, Inc.

July 2014 - August 2014

GWC programs work to inspire, educate, and equip girls with the computing skills to pursue 21st century opportunities

- 20 participants selected for Girls Who Code Amazon out of 200+ applicants in Greater Seattle area
- Created a web application, *BubDub*, using HTML, CSS, JavaScript, and Firebase. Led development and pitched prototype to ~45 program attendees
- Collaborated and bonded with team members to explore databases, robots, and algorithms
- Networked with industry professionals and invited 4 professionals to share insights with Newport High School Computer Club members

## COMMUNITY INVOLVEMENT

### DubHacks

October 2015

Largest collegiate 24-hour hackathon in the Pacific Northwest sponsored by companies like Google, Microsoft, and Intel

### PSCSTA Programming Competition

April 2015 & December 2014

A ~50 team programming competition for high school students from Seattle region

### Seattle Interactive Conference

October 2014

Event featuring industry leaders from companies like Moz, Adobe, and Starbucks presenting their company's business models

### Volunteer at KARE Foundation

February 2014 - April 2014

Non-profit raising awareness and funding a cure for epilepsy

- Utilized WordPress as its content management system and transitioned knowledge by providing steps and screenshots