

VICTORIA WEI

Software Engineer

713-560-7937

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EDUCATION

Texas A&M University

BS in Computer Science / Minor in Mathematics / Minor in Statistics

- Engineering Honors program
- GPA: 4.0 / 4.0

College Station, Texas

Aug 2015 - May 2019

PROFESSIONAL EXPERIENCE

Texas A&M University

Undergraduate Researcher - Infolab: Web and Distributed Information Management

- Will be implementing new mining approaches for extracting text and image data about electronics to create a new definition of compatibility and then to build a recommender model based on this new definition using Python and Tensorflow

College Station, Texas

Aug 2017 - May 2018

Google

Software Engineering Intern

- Completely developed and launched an all-around feature for the creation, edit, and display of Salesforce conversions utilizing multiple Salesforce accounts and milestones in AdWords using Java, AngularDart, HTML, and CSS
- Worked alongside team to develop a next-generation tablet and web-friendly UI for AdWords that allows users to produce and track their advertisement conversions

Mountain View, California

May 2017 - Aug 2017

Texas A&M University

Peer Teacher

- Helped students understand programming assignments in Computer Science Concepts and Programming in Java, Data Structures and Algorithms in C++, and Programming Languages in Haskell and Java during office and lab hours
- Assisted students in improved computational thinking and programming skills

College Station, Texas

Aug 2016 - May 2017

Google

Engineering Practicum Intern

- Fully implemented and launched an end-to-end feature to show and accept/reject contact information inferred from emails in Web Contacts using Java, HTML, CSS, JavaScript, and Closure Templates
- Project demo included in presentation given to Google CEO

Seattle, Washington

May 2016 - Aug 2016

PROJECTS

FeedHub

codeRED - Finalist (out of 600 students)

- Created an Android platform using Parse's API and Android's API that brings college students together to utilize excess meals while creating a better relationship between students

Houston, Texas

Nov 2015

TECHNICAL SKILLS

✓ C / C++	●●●●○
✓ Java	●●●●○
✓ HTML / CSS	●●●●○
✓ AngularDart	●●●●○
✓ Closure Templates	●●●●○
✓ JavaScript	●●●●○
✓ Haskell	●●○○○

ACCOMPLISHMENTS

🔗 ConocoPhillips Industrial Affiliate Program Scholar	Aug 2017
🔗 Google I/O 2017 Developer Conference Scholar	May 2017
🔗 Google Women of Engineering Intern Summit	2016, 2017
🔗 Texas A&M University - Grace Hopper Conference Scholar	2015, 2017
🔗 Google - Grace Hopper Conference Scholar	Oct 2016
🔗 Dwight Look College of Engineering Dean's Honor Award	2015, 2016
🔗 Texas A&M University Jeffrey John Becker '82 Scholar	2015, 2016

ACTIVITIES

- ❖ Aggie Women in Computer Science organization
 - Vice President of Recruitment and Mentoring Officer Aug 2015 - May 2019
 - Recruitment Officer Aug 2017 - Aug 2018
 - Recruitment Officer Aug 2016 - Aug 2017
- ❖ TAMUhack organization - Texas A&M University's annual hackathon
 - Organizer - Treasurer Officer Aug 2015 - May 2019
 - Organizer - Treasurer Officer Nov 2016 - May 2019