# **AARON AQUINO**

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## **EDUCATION**

Sept 2014 – Present Stanford University, Stanford, CA | Graduation: June 2018

- B.S. Computer Science (Information Track), Minor Spanish | GPA 3.9/4.0
- Coursework includes: web applications, networks, databases, iOS, AI, algorithms, dynamics, Iberian and Latin American literature

## **WORK EXPERIENCE**

June 2017 –

## Software Engineering Intern, Google, New York, NY

Sept 2017

- Improved dynamic guides for restoring image aspect ratios and resizing tables and their rows and columns for Google Slides
- Created a design plan and demo for implementing snapping to user-added static guides

June 2016 -

### Software Engineering Intern, Google, Mountain View, CA

Sept 2016

- Implemented performance improvements to the searchbox for Google Maps that allow users with slow connections to execute queries faster
- Designed a user experiment and added new logging metrics to better understand first user actions with the application

June 2015 -

## Residential Counselor, Pre-Collegiate Summer Institutes, Stanford, CA

Aug 2015

- Helped teach students the programming skills needed to design and write their own video games using JavaScript
- Led camp activities and field trips and provided residential support

### **PROJECTS**

Winter 2017

## ChoreoRoom, CS 193P, Stanford, CA

• Designed an iOS app that allows dance choreographers to create and share animated formations

Spring 2016

#### Photo Mania, CS 142, Stanford, CA

• Built a web application using the MEAN stack and Material Design that allows users to upload, rank, and comment on photos

Winter 2016

### Blümba, CS 108, Stanford, CA

 Worked on a team of four to create a SQL-backed website for sharing and taking user-designed quizzes

### ADDITIONAL INFORMATION

Technical Skills: JavaScript, Java, Python, Swift, SQL, C/C++, HTML/CSS

**Groups:** Bing Overseas Studies Program (Madrid Student Ambassador), Stanford Pilipino American Student Union, Common Origins Urban Dance Crew, BSA Troop 407 (Eagle Scout)

Language: Spanish (working proficiency)