

TREY TAMAKI

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EDUCATION

University of Washington (UW) - Seattle Campus

Expected Graduation: **June 2020**

- **Bachelor of Science** in Computer Science, **Minor** in Art History
- **Cumulative GPA:** 3.61/4.00
- **Awarded Dean's List Recognition:** 4 Quarters
- **Relevant Coursework:** Computer Programming, Web Programming, Foundations of Computing, Data Structures & Parallelism

LEADERSHIP AND WORK EXPERIENCE

Starbucks Technology

06/2018 – 08/2018

Web Engineering Intern

Seattle, WA

- Studied software development processes with CI/CD operations (e.g. Lean, Agile, and Kanban) to construct a web ticket pipeline dashboard for the internal use for all technology teams to increase transparency and streamline communication between platforms
- Learned new coding languages, such as React, Redux, and JavaScript, in two weeks to create the foundation for the project
- Collaborated with different stakeholders on the web engineering team (e.g. other engineers, product managers, and design team) to create an innovative accessible tool for all technical backgrounds in the company

UW Paul G. Allen School of Computer Science & Engineering

08/2018 – Present

Computer Programming I (CSE 142) Teaching Assistant

Seattle, WA

- Teaching computer science fundamentals (Java) to a classroom of 23 undergraduate students utilizing excellent verbal and written communication skills
- Solely responsible for grading student's homework, helping proctor midterms and finals, teaching quiz section weekly, answering student's question in the introductory programming laboratory, and volunteering in the optional CSE 190 programming laboratory

Theta Tau, Theta Beta Colony

09/2017 – Present

Founder and President

Seattle, WA

- Established first Theta Tau brotherhood to be the first co-ed professional engineering fraternity at UW by creating a proposal and constitution then gathering a founding class of 10 members and installed a rush process which increased membership to a total count of 44
- Assemble and manage committees in charge of events for brotherhood, professional development, and philanthropy

UW First Year Programs

02/2017 – Present

Freshman Interest Group (FIG) Leader

Seattle, WA

- Leading a class of 22 students through introductory university curriculum including grading and mentorship
- Creating lesson plans to transition new freshman into the university community for 12 weeks of hour-long classes

Zeta Beta Tau, Alpha Mu Chapter

12/2016 – 12/2017

Academic Chairman

Seattle, WA

- Implemented mandatory study hours, mentor program, and scholastic incentives to boost house GPA by 11.4% from 3.08 to 3.43 over the course of one year
- Monitored and communicated with fellow members to create a community and ensure a minimum GPA of 3.50

OTHER

UW COMMUNITY: Active member of oSTEM (Out in Science, Technology, Engineering, and Mathematics), FASA (Filipino-American Student Alliance)

STUDY ABROAD: Amsterdam for 10 weeks during Summer 2017, Rome for 5 weeks during Summer 2018

TECHNICAL SKILLS

Proficiency in Java; **familiarity** in React, Redux, JavaScript, Git, LaTeX