MADDIE GOLISON

207 Cahill Park Drive, San Jose, CA, 95126 | 714-614-8984 | maddie.golison@gmail.com

EXPERIENCE

Adobe Inc.

Software Development Engineer 3

San Jose, CA, February 2020—Current

-Led team in a cloud syncing initiative. This project required working with numerous teams and learning a myriad of new technologies

Software Development Engineer 2

San Jose, CA, August 2018—Current

- -Photoshop Team engineer, developing new features for the desktop application (in C++ for Mac and Windows operating systems).
- -Successfully tracked and fixed two, 8-month-old bugs that were preventing new features from being released
- -Key team member in migrating presets to the new structure with folder organization and other asset optimizations

Pegasystems

System Architect

Cambridge, MA, June 2018—July 2018

- -Developing high quality deliverables across all project phases in the Pega 7 Platform (w/development in JavaScript, JQuery, HTML)
- -Developed the mobile application for the 2020 U.S. Census Enumerator survey as a part of an omni-channel solution

Associate System Architect

Cambridge, MA, April 2017—June 2018

-Junior developer, passed senior certification within two months of onboarding

Tufts University

Undergraduate Teaching Assistant/Lab Leader

Medford, MA — Fall 2015—Spring 2016

- -TA for "Introduction to Computer Science" (conducted in C++)
- -Taught lab sections/office hours/supplementary workshops and graded homework assignments

SKILLS

Technical: C++, JavaScript, Python, HTML, CSS, git, Github, Certified Scrum Master

EDUCATION

Tufts University

September 2012 — February 2016

- -Bachelor of Science in Computer Science
- -GPA: 3.69, Magna Cum Laude

Spring 2016 HBX | Harvard Business School

January 2016 — April 2016

-Courses: Financial Accounting, Business Analytics and Economics for Managers

ACTIVITIES & VOLUNTEER WORK

Adobe Inc.

Women Executive Shadow Program

Summer 2020

-Selected to participate in a competitive mentorship program at Adobe, where young talent shadows senior leadership

Adobe & Women Sub Committee Lead

March 2019—Current

-Leading the networking sub committee of Adobe and Women to allow female employees at Adobe to meet colleagues from different areas of the business

University Summer Intern Mentor

Summer 2019

- -Selected to mentor a female, Adobe summer intern
- -Met weekly during the summer months to assist mentees in resume writing, course planning, and job interviewing

Girls Who Code

Lead Club Facilitator/Instructor

November 2016—Current

- -Lead facilitator for a GWC club, teaching programming to girls in middle school and high school
- -Girls created their own websites, using HTML, CSS and Javascript
- -Lead club in Los Angeles, Boston and Santa Clara. I have been at the Santa Clara club for 2 years

Grace Hopper Conference

Scholarship Application Reviewer

March 2019—Current

-Selected to review applications for scholarships for undergraduate and graduate engineering students to attend the Grace Hopper Conference in 2019 and 2020

Tufts University

Varsity Swim Team

Fall 2012—Spring 2016

-NESCAC Finalist (2013, 2014, 2015, 2016), NESCAC All Academic Team (2013, 2014, 2015, 2016)