Sarah Pagnani | Resume

2416 Valley Brook Rd - Nashville, TN

Education

Santa Clara University

Santa Clara, CA

Masters of Science in Engineering Management and Leadership, Expected June 2019

Santa Clara University

Santa Clara, CA

June 2016-September 2016

July 2017-Present

Palo Alto, CA May 2017-July 2017

Santa Clara, CA

Nashville, TN

2014-Present

Bachelor of Science in Computer Engineering, Expected June 2018

GPA: 3.44

Relevant Coursework: Computer Architecture, Computer Networks, Digital Integrated Circuit Design, Operating Systems, Human Resource Development and Engineering Manager, Software Development

Process Management, Software Engineering, Theory of Algorithms

Technical Work Experience

Santa Clara, CA Apple Inc.

Quality Assurance Intern Manage Xcode automation testing framework by adding tests and approving object logic.

Survey and investigate application methods to reflect test cases.

Work Experience

Free People Palo Alto, CA

Manager in Training Maintain business awareness and serve as a mentor to retail assistants.

Motivate team by creating a positive store presence and leading by example.

Stylist

Create a unique and genuine customer experience in store.

Santa Clara Panhellenic

Recruitment Counselor

September 2017-October 2017

Lead women through the panhellenic recruitment process and organize daily schedules.

Nashville Knee and Shoulder

Medical Assistant

Assist surgeons in caring for patients in clinic, filing records, taking patient phone calls, and coordinating test and surgery schedules.

Projects

Free People

Senior Design Project Santa Clara, CA

Product Manager and Software Developer

Product Manager and Software Developer

September 2017-Present

June 2015-August 2017

Create an Android mobile application to provide women in Kenya educational resources for women's health through a variety of interactive educational scenarios.

Lead the communication between our client and teammates to ensure the client's vision is portrayed in our final product.

Graduate Course Equivalency Web Application

Santa Clara, CA September 2017-December 2017

Create a web application for the use of Santa Clara University advisors and potential

graduate students.

Implement a project with a team, beginning to end, based off client criteria.

Computer Skills

Languages: C, C++, CSS, HTML, Python, Swift

Environments: GitHub, MATLAB, Microsoft Office, Overleaf, Xcode

Honors and Activities

Santa Clara Panhellenic Honor Society, Member Alpha Delta Pi, Theta Pi Chapter, Member

Engineers Without Borders, Member

2016-Present 2014-Present

2014-Present