

# Gabriella Millican

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<https://gmillican10.github.io/gmillican.github.io/>

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## Career Objective: Software Engineer

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### EDUCATION:

**University of California, Santa Cruz**

Santa Cruz, California

*Bachelor of Science in Computer Science*

Expected: April 2021

**GPA 3.51**

**Certification:** Coursera “Getting Started with Go” authorized by UC Irvine, Coursera “Functions, Methods, and Interfaces in Go” authorized by UC Irvine, freeCodeCamp Responsive Web Design Developer Certification

### SKILLS:

- Proficient: Python, Java, HTML, CSS, Chrome Dev Tools, Github, React, Javascript
- Familiar: Kotlin, React, GoLang
- Bilingual: Fluent in Spanish and English

### PROJECTS:

- Designed and executed a responsive portfolio website through github using HTML, CSS, and later React
- Built an Android app with a group of 3 students and a Chemistry Professor so that students can learn and test themselves on molecules and respective point groups
- Collaborated with team of 5 to design an android app that tracks food expiry for users

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### WORK EXPERIENCE:

**Target, Software Engineer Intern**

June 2020 - Current

- Implemented an internal data comparison feature using React so engineers can identify issues to ensure successful changes to customer-facing Point Of Sale System
- Refactored code from Java to Kotlin and authenticated email server for quality assurance
- Increased tested code coverage by at least 10% by completing unit test creation to ensure passing of quality gates

**Macy's Technology, UI Credit Domain Intern**

June 2019- Sep 2019

- Integrated credit latency message on user account page using Javascript and Sass
- Analyzed data and surveyed users with a team of 5 in a two-week time frame to build an app feature concept to optimize mobile engagement in stores, presented to directors and managers
- Designed 2 different UIs and UXs for the app feature at concept level using Sketch and Invision

**Innovation Station, Chula Vista Elementary School District, Volunteer**

Aug 2016 - Aug 2017

- Led cohort of sixth-grade students through three-hour STEM workshops 2-3 times a week
- Completed 1-day training to present programming-intensive projects and assist students with projects

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### LEADERSHIP:

**Management Leadership for Tomorrow, Fellow**

March 2019 - Current

- Selected as one of 400 for an 18-month professional development program for high-achieving diverse talent
- Complete 2-3 intensive assignments per month to refine professional skills to attend Tech Trek and other events

**Society of STEM Sisters (S^3), Chair of Professional Development**

Sept 2018 - March 2019

- Spearheaded internship workshop that educates ~30 womxn in the organization on resume and application best practices
- Coordinated with committee of 4 to prepared logistics for quarterly business meeting to advance members' career skills