

# Bec Smith

Github: becnichelesmith

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## Bec Smith

586 Mayfield Ave  
Stanford, CA 94305  
713.677.1161

becsmith@stanford.edu

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## Education

### Stanford University / B.S. Computer Science/Minor in Psychology

August 2016 - June 2020, Stanford, CA

Specialization in Human Computer Interaction with a focus on accessible computing. Other activities include playing the Guzheng and working at DGEN.

### Cypress Woods High School

August 2012 - June 2016, Cypress, Texas

Extracurriculars included over 300 hours of community service with Keys club and active founding and membership of the Cypress Woods Gay-Straight Alliance.

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## Skills

### Technical Skills:

- Java - Intermediate
  - Swift - Intermediate
  - C++ - Proficient
  - HTML - Intermediate
  - JavaScript - Intermediate
  - Web development
  - Android development
  - iOS development
  - Experience with React Native
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## Experience

### Graphics Lab / Research Assistant

June 2017 - August 2017, Stanford, California

I aided Dr. James Landay and the Stanford Psychology Department in the creation of an Apple Watch application that reads and records patient health data and securely displays the data on a website using a Firebase database. We explored how mindset affects physical health.

### Diversity and First-Gen Office / Technical Specialist

August 2017 - PRESENT, Stanford, California

At DGEN, I create innovative media content and deliverables with the aim of improving students' understanding of topics such as effective listening and pronoun usage in social contexts.

### Cypress Mill Dental / Technical Specialist

June 2015/6 - August 2015/6, Cypress, Texas

I worked on improving office technology by installing new softwares and technologies to allow employees to work effectively remotely.

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## Activities

**Stanford SPLASH:** Taught fun classes to middle and high school students.

**Girls Teaching Girls To Code:** Coached disadvantaged girls and introduced them to the wonders of virtual reality.

**Sexual Assault Awareness Month Community Programming Board Member :** Created events and programs surrounding healthy sexuality and consent during the month of April

