Bec Smith

Github: becnichelesmith

Bec Smith
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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.

Skills

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

Experience

Graphics Lab / Research Assistant
June 2017 - August 2017, Stanford, California

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.

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.

Activities

Stanford SPLASH: Taught and tutored classes – middle and high school students.

Girls Teaching Girls To Code: Coached disadvantaged girls in 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