



kristin beese

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github.com/beese

leadership

Purduettes, 2014–Present

- » Auditioned choir of 60 female singers
- » Time commitment of 7-25 hours/week
- » Elected as a Gold (committee head; 8 total) to positively lead the group
- » Leads a team of 4 to advertise performances, distribute daily announcements & digitize group archives/info
- » Auditioned & earned solo in the 82nd annual Purdue Christmas Show; over 24,000 attendees

College of Science Ambassador

- » *2016–Present*: Selected to represent Purdue by recruiting students and providing insight onto Purdue CS

English Teacher in Florence, Italy

- » *Spring 2017*: Taught weekly English classes to elementary school students while studying abroad in Florence

awards

Purdue Dean's List 2014–2017: awarded to students with 3.5+ GPA

Qualcomm Women's Collegiate Conference 2016: nominated, interviewed, & selected to attend a leadership conference for 60 women in CS

Grace Hopper Celebration of Women in Computing 2015 & 2016: Received full scholarships each year by Google and Purdue to attend the conference

education

Purdue University, West Lafayette, IN

May 2018

Bachelor of Science in Computer Science; GPA: 3.61/4.0

experience

Google

Software Engineering Intern, YouTube Creator

Summer 2017

Zürich, Switzerland

- » Built a new feature to help creators make more money
- » Feature will be released to all creators with a large audience in 2017
- » Worked full-stack on YouTube to ensure that the new feature was working properly end to end on web and Android
- » Attended the internal YouTube Stream Conference in Los Angeles
- » Completed original, web-only portion of project early, allowing for development of the Android UI for greater feature usage
- » C++, Python, Protobufs, JavaScript, Spitfire, Android (Java)

Engineering Practicum Intern, Google Docs Accessibility

Summer 2016

New York, NY

- » Implemented voice typing in Google Slides speaker notes
- » Wrote front-end JavaScript and Java code with full test coverage
- » Refactored existing Docs voice code for reuse in Slides
- » Had over 27 sets of code changes reviewed and accepted into the Google code base; project released to public in February 2017

Girls Who Code

Teaching Assistant, Electronic Arts

Summer 2015

Redwood City, CA

- » Taught CS in an intensive 7 week program to help close the gender gap by getting high school girls excited about computer science
- » Topics taught: Python, JavaScript, data structures & debugging

projects

Nomad: Virtual Travel Scrapbook, CS 307 — Software Engineering

- » Team leader & Scrum Master for a group of 4 on an original, semester long iOS app project in Swift utilizing Scrum/Agile
- » Organized development & delivered an app to track trips with geo and social sharing features; available on iOS app store

See 5+ more projects on github.com/beese

skills

Java, JavaScript, C++, Swift, Python, HTML, CSS, Angular.js, jQuery, Closure, Polymer, Protobufs, UNIX, Eclipse, Xcode, Chrome Developer Tools