

# WILL SIMS

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Portfolio: <http://wrsims.com>

GitHub://[wsims](#) | LinkedIn://[wrsims](#)

## EDUCATION

**Oregon State University** | B.S. in Computer Science

Sept 2014 - June 2018 (Expected) | Corvallis, OR

- GPA 3.98/4.0, Human-Computer Interaction Option
- **Honors:** Eagle Scout, Randy V. Puckett Memorial Scholarship, Drucilla Sharp Award (2014, 2015), Academic Achievement Award, Battle of the DJ's 2016 Champion
- **Activities:** Engineering Leadership Academy, Advantage Accelerator, Campus DJ
- **Relevant Coursework:** Analysis of Algorithms, Data Structures, Databases, Operating Systems, Software Engineering, Information Visualization, Inclusive Design, Business Writing

## EXPERIENCE

**Amazon** | User Experience Research Intern

June 2017 - Sept 2017 | Seattle, WA

- Led user experience research for an unreleased product on the Amazon Registry Services team.
- Conducted generative research through user interviews, surveys, and focus groups to determine product direction and feature prioritization.
- Designed and prototyped with Bootstrap, wrote marketing copy, and tested marketing landing pages with users.

**Puppet** | User Experience Research Intern

June 2016 - Sept 2016 | Portland, OR

- Conducted user experience research and worked closely with product managers, UX designers, and software engineers to improve the usability of **Puppet Enterprise**.
- Facilitated usability test sessions with active users and made data-driven recommendations for change based on my findings.
- Analyzed user data and developed usability benchmarks for measuring the overall ease of use of Puppet Enterprise to track product performance with each release.

## PROJECTS

**eBay iOS eSports Application** | iOS Developer

Oct 2017 - Present

- Creating an iOS app sponsored by eBay for my senior capstone project (4 person team).

**The Fitness DB** | Web Developer

April 2017 - June 2017

- Led ideation, assigned tickets in GitHub, and wrote Java code for a web application used to create and track workout routines (3 person team).

**Normie Notes** | Web Developer

Jan 2016 - March 2016

- Collaborated on design, usability, and front-end development for a note sharing web application specific to Oregon State University students (5 person team).

## PROGRAMMING + TOOLS

- Coding experience: C/C++, Java, HTML, CSS, SQL, R, Assembly, LaTeX
- Tools: Sketch, InVision, Microsoft Office, Google Applications, GitHub, Slack, Qualtrics