

Rylee Corradini

User Experience Specialist / Staff UI Engineer



Frontend Engineering Leadership & Mentoring

Background

I've loved computers for as long as I can remember. As a child, that zeal came primarily from video games, but soon shifted from simply playing, to actively *building*. In creation, I realized I'd found a lifelong **passion**, and I've never looked back.

My interests and skills cover a broad range of problem sets:

- By trade I am a lead/staff-level **web engineer** with experience ranging from *back-end data pipelines* through *middle-tier business logic and API design* to *front-end user interaction and component design*. I've *led teams of engineers*, served as *scrum master*, and *mentored* junior developers, which I continue to find especially rewarding.
- By education I am a **computational linguist** with a particular affinity for *translator tools*, *speech recognition*, and *language-learning* applications.
- By hobby I'm a **tinkerer**. For over 10 years, I worked with a team I co-founded to build *engaging, award-winning* content for an open gaming platform. I've written and released a few small, casual web games, and I continue to write and release small web apps and *open-source* JavaScript libraries when time permits.

Are you an organization looking to *grow your business*? Maybe you're in need of an **experienced leader** with a strong **engineering background** and **design sense**? Give me a call, and let's have a conversation.

Selected Experience

- 2017—Present **Software Engineer, User Interface**
Quora, Mountain View CA
- 2016—2017 **Staff UI Engineer**
Zenefits, San Francisco CA
- 2013—2016 **Sr. Software Engineer**
Heighten, Redwood City CA
- 2008—2013 **Senior Computer Scientist**
White Oak Technologies, Inc., Silver Spring MD
- 2007—2008 **Software Developer**
MasterControl, Inc., Salt Lake City UT
- 2003—2005 **User Interface Engineer**
Gatelix / Vizual Corp., Southern Pines NC

Skills

- Team Leadership
- Requirements Analysis
- Component-based Web Design
- User Experience / Interface Design
- Documentation
- Graphic Design

Areas of Interest

- Mentorship
- Technical Leadership
- Diversity Outreach
- Education and Learning
- Human-Computer Interfaces
- Social Networking Applications

Software

- HTML 5
- JavaScript / ES6+
- CSS 3
- React
- Ember
- Python
- Java
- PHP

Education

- 2010 **MA Computational Linguistics**
Brigham Young University
- 2002 **BA Linguistics**
(minor: Language & Computers)
Brigham Young University

Contact

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**References & Employment /
Project History Available on Request**