



## Josh Menden

SOFTWARE ENGINEER

### Details

American Fork, UT

(480) 444-8219

[josh.menden@gmail.com](mailto:josh.menden@gmail.com)

### Links

[joshmenden.me](http://joshmenden.me)

### Skills

Ruby on Rails

Vue.js

GraphQL

AWS

Node.js

HTML/CSS

Jira

MySQL

Docker

### Hobbies

Reading, Skiing, Playing the Organ

## Employment History

### Technical Team Lead & Web Developer, SimpleNexus, Lehi

JANUARY 2019 — JUNE 2020

- Innovated & advocated for the transition to a modularized monolith infrastructure by refactoring team's existing codebase into an independent Rails Engine domain
- Advocated & implemented the use of service objects as a way to simplify complicated relationships
- Participated in weekly on-call rotation, fixing urgent bugs immediately and communicating known issues across the company
- Maintained story point completion rate consistent with the team average in addition to management assignments
- Brought team to 0 bug cards in backlog
- Successfully challenged & aided the team in shipping at least 1 major feature every month this year since February
- Facilitated daily work for a self-contained team of up to 9 web, iOS, Android developers, QA engineers, and UX designers through regular standup
- Worked closely with Product to determine upcoming priorities and communicated these priorities across departments
- Led grooming sessions and fleshed out details for features as they came from product

### Web Development Intern, SimpleNexus, Lehi

MARCH 2018 — DECEMBER 2018

- Worked closely with implementations team to develop tools to drastically cut down "time to live"
- Migrated large portion of web app from Ruby on Rails ".erb" to Vue.js
- Helped establish patterns that set up our Ruby on Rails app as primarily an API rather than a monolith

### Assistant Linux Administrator, BYU College of Engineering, Provo

JANUARY 2017 — MARCH 2017

- Worked to resolve symlink errors in Samba open source code in C
- Manage everyday general network administration

## Education

### Bachelor of Arts in English, Brigham Young University, Provo

SEPTEMBER 2012 — DECEMBER 2018

Computer Science Minor / Overall 3.87 GPA

Capstone Essay: "Patterns of Economic Oppression Towards Black Americans in *Salvage the Bones*"

## Extra-curricular activities

### Full-Time Mission, Church of Jesus Christ of Latter-day Saints, Brazil

JUNE 2013 — MAY 2015

- Coordinated missionary efforts & trainings for over 170 missionaries in the Ribeirão Preto, Brazil mission
- Performed service for local congregations

### Congregational Organist

DECEMBER 2016 — JUNE 2020

Eagle Scout, Boy Scouts of America

