

ALEXA ANDERSON

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TECHNICAL SUMMARY

KEY LANGUAGES:	JavaScript	Ruby	HTML / CSS	PHP
FRAMEWORKS:	Node.js	Ruby on Rails	React.js	AngularJS
LIBRARIES:	Express	Sass	Webpack	Mocha / RSpec
DATABASES:	MySQL	PostgreSQL	Redis / Memcache	MongoDB
INFRASTRUCTURE:	Microservices	Docker	AWS	Rancher
PROCESS:	Agile / Scrum	CI / CD	Atlassian	DataDog

EXPERIENCE

SPAREFOOT

Software Engineer II

Austin, TX

April 2017 - Present

- Migrate consumer sites from PHP/Backbone/jQuery to Node.js and React
- Develop consumer and internal applications as part of a feature team
- Research and implement system-wide standardization of logging and metrics

VIKING EDUCATION

Volunteer Teaching Assistant

Online, Remote

May 2017 - October 2017

- Host weekly tutoring sessions for active Viking Education students

PERSONAL SOFTWARE HIGHLIGHTS

GIAL DEGREE PLANNER // github.com/PopularDemand/gial-degree-planner

- Application produced for the Graduate Institute for Applied Linguistics Advisors' Office to streamline producing required student paperwork
- Ruby on Rails, AngularJS app built with a team of three utilizing Agile methodologies

WOMEN WHO CODE WEB DEV 101 // github.com/PopularDemand/webdev101

- Home site for Denton Women Who Code web development walkthrough series
- Standalone React client on top of Ruby on Rails API

EDUCATION

VIKING EDUCATION

Software Engineer Training, 2016-2017

San Francisco, CA

- Highly selective course and apprenticeship for learning professional software engineering

UNIVERSITY OF NORTH TEXAS

Mechanical Engineering (left to pursue Web Development), 2016

Denton, TX

AUSTIN COMMUNITY COLLEGE

Associate of Science in Biology, 2014

Austin, TX

CERTIFICATIONS / HONORS

CERTIFIED SCRUM MASTER (CSM)

Scrum Alliance, 2018

Austin, TX

WOMEN WHO CODE DFW

Community Coding Organizer, 2016 - 2017

Denton, TX

BOARD OF DIRECTORS, AUSTIN CIVIC WIND ENSEMBLE

Treasurer, 2018 - Present

Austin, TX