

Alexander Standke

Software Engineer

<https://astandke.com>

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EXPERIENCE

Appfolio, San Diego, CA — Software Engineer

Jan 2015 - PRESENT

Full stack development using Ruby on Rails and React on one of the largest legacy Rails apps. Work on a small agile team building features based on customer needs. Collect and act on feedback from customers including customer calls and user testing. Participate in group design activities including internal stakeholders and customers. Advocate for agile software development principles including facilitating retrospectives. Lead the team in architectural decisions. Load and maintain the office kegerator.

Outside Open, Santa Barbara, CA — Programmer

May 2014 - Jan 2015

Designed and implemented software tools for clients and in-house use in Ruby on Rails, Python Flask, and Wordpress. Built bespoke solutions for clients, from hardware to custom software. Provided ongoing IT support and site management.

Westmont College, Santa Barbara, CA — Intern

Oct 2012 - May 2014

Designed software tools for various departments on campus using Ruby on Rails, managed development and production Linux environments with Apache, Nginx, and Passenger. Managed network systems and virtual servers relating to applications. Built detailed project requirements documents in collaboration with stakeholders on a variety of projects.

EDUCATION

Westmont College, Santa barbara, CA — BS Computer Science

Sept 2011 - Dec 2014

Included classes in Scheme, Ruby/Rails, Software Development practices, Database Design, Graphics, Operating systems, Programming Languages, and Networks.

PROJECTS

See my open source projects on github: <https://github.com/xanderstrike>

SKILLS

Web frameworks including
Ruby on Rails and Flask

Database design and ORM
tooling

React and Javascript

Agile Software Development
principles including
facilitation

UX design methods and
techniques, especially RWD

Automated and manual
exploratory testing

Writing copy and training
materials for new features

Integrations and API design
(especially JSON API)

Development for and
deployment with **Docker**

Google Docs default Resume
templates

Endurance rally racing

LANGUAGES

In order of proficiency: Ruby,
English, Javascript, Python,
Scheme