

Matt Holmes

510-508-9642 | matthewjustinholmes@gmail.com
[linkedin.com/in/matthew-j-holmes/](https://www.linkedin.com/in/matthew-j-holmes/) | <https://github.com/matthewjholmes>

Back End Software Engineer

Resourceful software developer with experience in nonprofit, healthcare, and governmental positions. Passionate about learning new skills, working on vibrant teams, and making a positive impact in the larger world through user-centered applications.

Skills

Ruby | Rails | PostgreSQL | ActiveRecord | RSpec | Git | Github | Atom | Heroku | OAuth

Projects

[Komodo](#) is a harm-reduction app for individuals who use drugs. It allows users to specify personal, location, and contact details, and messages contacts automatically if the user does not disable an alarm. Developed from a personal concept with a team of five over two weeks.

- Using a service-oriented architecture; consumes Google Places & Twilio APIs
- Languages include Ruby, HTML, CSS, and Javascript.
- Built on Rails and uses OAuth, Google Places, Twilio and Sidekiq among others.

[Bulk Discounts](#) builds web-based e-commerce tools for merchants and administrators on a fictional platform. Extensive testing with RSpec, Webmock, and Factorybot.

- Incorporates an external database, advanced AR & SQL, and RSpec.
- Consumes an API, allows authentication, and manages a complex database.

Key Work Experience

The Phoenix Outdoor Program Manager Dec 2018 - Mar 2020
Supervised team of six to support more than fifteen non-profit programs every week for individuals in recovery from substance use disorders. Initiated weekly technical staff trainings. Served on organization-wide safety committee. Personally led indoor and outdoor rock climbing events.

Grand County EMS Critical Care Paramedic July 2011 to December 2013
County agency providing comprehensive emergency medical services. Member of Mountain Medical Response Team, accessing and providing care in remote and austere environments. Authored protocols to reflect agency needs and capabilities, and to incorporate evolving standard-of-care.

Education and Training

Turing School of Software & Design Back End Engineering March 2021 to present.
Turing is a 2000 hour, ACCET-accredited software development program in Denver, CO. Developed 20+ applications, split evenly between solo and group projects.

Prescott College, Prescott, AZ Adventure Education 2005 to 2008.
Completed coursework toward a BA in Adventure Education and Wilderness Therapy. Program focused on experiential education, leadership, and human development.