



TYLER
POLAND
SOFTWARE ENGINEER

PROFILE

Software engineer from Denver
with 5+ years of work
experience in various software
disciplines. Passionate about
mobile design and
development.

CONTACT

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Lakewood, CO

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SKILLS

MOBILE



WEB

WORK EXPERIENCE

iOS / WEB ENGINEER @ AETNA

February 2016 - Current

As an iOS Engineer, I build, test, and ship features that enable our users to live healthier lives.

- Used Swift 3 / 4, XCTest/XCUITest, MV*, fastlane

As a web engineer, implemented full-stack features for the my.Aetna application in both React and Angular.

- Built out several node.js proxy services to provide cleaner data to the front-end.

IOS ENGINEER @ AETNA

November 2015 - February 2016

As an iOS engineer, implemented features for the Aetna Member Central application.

- Provided new component PoC's in both Swift and React Native
- Re-wrote application components in Swift
- Standardized application architecture (MVC)
- Implemented ID cards in Apple Wallet for Aetna-insured members

SOFTWARE ENGINEER IN TEST @ ITRIAGE

April 2014 - November 2015

As an SDET, designed & implemented automated and manual test processes for my scrum team in support of the iTriage application.

- Used selenium wrappers (calabash & capybara) to implement automated tests in Ruby across web, iOS, and Android platforms.
- Advocated for test-first development practices within team
- Integrated automated testing into CI pipeline

QA ENGINEER @ ACCURENCE

October 2012 - January 2014

As the sole QA engineer, assisted director with designing and implementing testing strategy for the SettleAssist and ScopeAssist applications.

- Reduced escaped defect count by roughly 70%.
- Served as advocate for lean process and agile methodology cultural shift, as well as implementation of the supporting tools.
- Queried SQL database to gather data on users and model test cases.

SKILLS & LANGUAGES

Languages

Swift (2)
Obj-C (1)
Javascript (3)
Ruby (2)
Golang (6mo)
HTML/CSS (3)

Tools & Frameworks

Angular.js (1.x & 2)
Node.js
Nightwatch.js
Alamofire/AFNetworking
calabash-ios/android
AWS
Jenkins
Docker
Redux
React-native
Cucumber
bash/zsh