JT Archie

Denver, CO

jtarchie@gmail.com

https://github.com/jtarchie

Summary

- Ruby, Go, Concourse CI, PostgreSQL, Cloud Foundry, AWS, GCP
- Ultra running, salsa dancing, teaching

What I'm looking for

I'm an engineer. You tell me what you want to build, I work with others to build that.

My experience is where product, design, and engineering are treated as group and not separate teams. It is optimize to "get things done". I've built and foster teams to do so. I'd like to bring this practice to new teams.

Experience

Pivotal Cloud Foundry- *Staff Software Engineer* - 12/2014-Present

I've worked on Cloud Foundry, a SaaS for hosting applications. It flex polyglot muscles, to be effective in contributing to many different projects.

I've used concourse.ci to build pipelines for automation tooling in projects. I built the pull request resource for concourse to support better testing workflows for our open source projects.

I've had the opportunity to apply Pivotal's best practices (pairing and TDD) in helping teams grow and deliver quality software. Over four projects, I've helped mentor engineers to being effective and happier team members.

Pivotal Labs - *Software Engineer* - 05/2010-02/2014

I joined Pivotal Labs because of the promise of delivering software in a sustainable pace. I was floored when our team delivered production software on a Friday afternoon with no downtime.

I worked on 9+ projects ranging from rescue missions, small start up ventures, and large enterprise clients. I've been a strong advocate in maintaining Pivotal Labs strong culture of pair programming, test-driven development, and agile development practices to all projects.

Context Optional - *Software Engineer* - 08/2008-01/2010

I used Ruby on Rails to build social media applications for the social networking sites using the Facebook and OpenSocial platforms. Have worked with large scale applications with millions of users while effectively adding new features to those products.

Chumby Industries - *Software Engineer* - 02/2007-08/2008

I was part of a team of developers and often independently to build a network of websites to support community, content, hardware, ecommerce, and marketing solutions. Using Ruby on Rails and MySQL to provide structured development to easily apply agile release methodology.

Soapbox Mobile - *Software Engineer* - 2006-2007

I built mobile applications for SMS marketing campaigns that involved the use of WAP, SMS protocol, and PHP. Work with a small team of engineers to provide development and testing for rapid deployment.

Education from University of Miami

- Master of Science in Electrical and Computer Engineering (M.S.E.C.E.) 2006
- Bachelor of Science in Computer Engineering degree program (B.S.Cp.E.) 2005