Wil Wade

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About Me

I am a self-taught programmer with a bachelor's in mathematics, 6 years of programming experience, and 2 years of team/product management. Building on open source, I craft solutions to meet the needs of today and the goals of the future.

You can tap into my range of knowledge and lessons from industries from agriculture to building materials. Over decade of Linux experiences to the latest in technology gives you a team leader with insight into best practices and innovative solutions.

Code Samples

PHP: github.com/wilwade/phpOptics
GoLang:
github.com/wilwade/google-api-custom-search-example

Recent Employment

OpenTable

eer
- Automated builds and tests
- Created microservice forensic and customer service web app
- Built end to end time-shifted continual testing
- Refactored and improved legacy code

SupplyHog.com

- Developed SupplyHog.com: an ecommerce platform for building materials
- Administered servers local, cloud
- Managed team of 2 developers

US Department of Agriculture - Agricultural Research Services

- Managed cooperator sample submissions
- Ran laboratory experiments & tests
- Designed & developed sample information system for 250,000+ annual data points

Top Technologies

- Clojure/ClojureScript
- PHP
- HTML/CSS
- JavaScript
- ElasticSearch
- Android
- Linux

Recent Publication

Profiled (and
ode
phparch.com/magazine/2015-2/december/

Example Projects

- Zero downtime database migration
- Performance analysis
- Multi-level Rule Based Pricing Engine
- Lab Sample Tracking & Analysis Platform
- Android App for Tracking Sales Leads via Photos
- Backend Accounting Report System and Tracking
- Building Materials Quote-Bid-PO System
- Custom Mapping Imports

Buzzwords!

- Unit Tests/TTD
- Scrum/Agile
- DevOps
- Scalability
- Microservices

Hobbies

- Board Games
- Economics
- Local History