## Russell Ballestrini

#### **Builds Products - 860-501-9450**

# **Summary**

Executes on ideas. Unites teams through communication and compromise. Builds tools to automate and accelerate product pipelines. Engineers open source software. Bootstrapper. Founder.

# **Experience**

Mobiquity - Remote, 06/2016 - Present - Senior System Engineer

Builds products, scales AWS infrastructure, practices DevOps.

FireEye - Remote, 07/2014 - 05/2016 - DevOps Engineer

Launched FireEye's SaaS offerings running on AWS. (TAP, FIC, and CTI projects)

- Botoform: Architect infrastructure on AWS using YAML.
- s3p: Use AWS S3 as a release pipeline.

Cars.com - Remote, 10/2012 - 06/2014 - System Engineer

Practiced DevOps (Development and Release Automation) with team in Santa Monica, CA.

LinkPeek - Remote, 01/2012 - Present - Founder

Founded LinkPeek, web page screenshot service, as a bootstrap startup.

- ago: human readable timedeltas.
- filevault: A class for managing a hash directory tree of files on a filesystem.
- miniuri: A universal URI parser class written in 128 lines.

CSC - Groton CT, 03/2006 - 10/2012 - Unix System Administrator

- pushed software updates to a fleet of 10,000+ computer assets
- built tools to help the company move faster and automate reporting
- championed Kernel Virtual Machine (KVM) hypervisors to lower costs

Hillyer Realty - Remote, 04/2004 - 09/2007 - Technology Consultant

Engineered and operated a real estate search engine well before Zillow existed.

Pfizer - Groton CT, 02/2006 - 08/2006 - Desktop Support Contractor

Exceeded Customer SLA expectations.

### **Education**

- Eastern Connecticut State University, Computer Science Major, 2009 2012
- Three Rivers Community College, AS, Computer Science, 2003 2006

### **Skills**

#### **Programming**

- Admires readable and testable code.
- Thoroughly enjoys the process of refactoring.
- Python, Bash, PHP, Perl, C++, and Java (would prefer Scala)

#### **Opinionated Ideal Architecture**

SmartOS with a mixture of zones and KVM (likely Ubuntu guests), SaltStack (or Ansible), Jenkins, FPM, Vim, Nginx, uWSGI, Pyramid, Python, HG (or Git), PostgreSQL or MongoDB, Bind9, Postfix, Sphinx.

### **Interests**

- Building products. Looking forward to launching http://remarkbox.com
- Technical Blog: http://russell.ballestrini.net/about
- Gardening: http://unturf2.tumblr.com/