



# Rossi Guiliani

DevOps / Infrastructure Architect

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## LANGUAGES

English (Native)



## CAREER PROFILE

Experienced Linux Admin looking to put Creative Ideas and Technical Talent into action with a strong Denver Web firm utilizing the latest in Operations technologies.



## EXPERIENCES

### DevOps Engineer

April 2016 - Jan 2017

i3logix, Denver

- [i3screen.com](http://i3screen.com)
  - responsible for migrating testing environments to AWS
  - responsible for bringing platform under full configuration management
  - developed dns naming scheme for env naming and tagging
  - centralized distributed cronjobs under Rundeck
  - migrated deployment scripts to Ansible
  - container-ized automated tests utilizing Docker
- built-out AWS infrastructure using Ansible

- implemented Splunk (forwarder and server) for log aggregation
- improved the ansible / vagrant implementation by using declarative configuration practices
- worked to upgrade legacy software stacks to latest practices
- implemented and configured Jenkins for Bitbucket's post-receive hook
- brought user visibility into deployment jobs by implementing Rundeck

## DevOps Engineer

April 2015 - Dec 2015

Schoolrunner, Denver

- implemented Ansible as configuration management tool
- documented deployment processes
- designed and provisioned AWS networking in VPCs for 5 environments
- automated zero-downtime code deployments in AWS
- distributed media storage in gluster
- developed backend feature work in PHP

## Director of IT / Sr. Systems Administrator

Jun 2014 - Mar 2015

Unleaded Group, Denver

- provided Tier 1 & 2 technical support
- network administration
- hardware maintenance/replacements
- monitored NOC environment
- consulted with clients for service offerings
- developed policy and procedure for code deployments
- trained and supported 2 junior system administrators
- monitored infrastructure utilizing Nagios
- performed load testing and prepared reports to determine site bottlenecks
- responsible for 2 /24 networks and > 30 physical systems
- provided implementation support to meet PCI guidelines
- remotely administered customers external and cloud services
- migrated DNS, server configurations, and web applications, and databases
- administered firewall, internal network
- created virtual machine clusters utilizing Linux KVM and VMWare
- automated product platform installs
- performed database tuning to improve product performance
- deployed physical & virtual infrastructure on premises

## NOC Technician

2015 - Present

FDC Servers, Denver

- provided Tier 1 & 2 technical support
- network administration
- hardware maintenance/replacements
- monitored NOC environment

## NOC Technician

Aug 2012 - Jan 2013

Denver

- provided Tier 1 & 2 technical support
- managed services included Windows & Linux
- hardware maintenance/replacements
- L2 & L3 Network Troubleshooting
- managed virtualized client machines on Hyper-V cluster
- monitored NOC environment

## Artillery

2008 - 2012

United States Marine Corps, Camp Pendleton

- honorably discharged E-4 (Corporal)

## PROJECTS

**StuntedRunt** - An attempt at building a self-hosted PaaS, utilizing Laravel, Docker, DigitalOcean API and Flask. Utilizes a microservices design pattern.

## SKILLS & PROFICIENCY

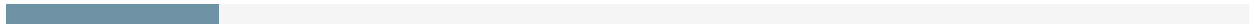
Linux



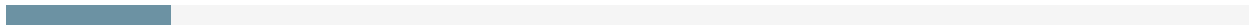
Ansible / Config Management



Bash



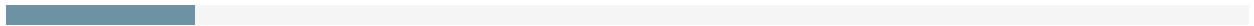
Amazon Web Services



Docker



PHP



Python

