

Justin Campbell

Conshohocken, PA
(215) 586-3180
justin@justincampbell.me
[GitHub](#)
[Twitter](#)

Open Source Work

- [schlep](#) Simple event notification, processing, and storage using Redis, MongoDB and Node.js
- [schlep-ruby](#) Ruby gem client for Schlep
- [as_dialed_from](#) Ruby gem that formats phone numbers for dialing one country from another
- Contributions
 - [rails](#) Ruby on Rails framework
 - [easystats](#) Easy-to-use statistical functions
 - [yahoo_stock](#) Provides an interface to Yahoo! Finance for stock-related data

Employment

Ruby/AWS Developer

Movitas
Bryn Mawr, PA
12/2010–Present

- Built VoIP solution using Asterisk
 - Dashboard and API built with Rails
 - Dialplan logic written in Ruby (Adhearsion)
 - Deployed on Amazon Web Services (EC2, ELB, RDS, AS)
- Directed development of iPhone applications

Systems Engineer

Volpe and Koenig, P.C.
Philadelphia, PA
06/2007–12/2010

- Virtualization (VMware ESX, Equallogic SAN)
- Purchased and supported Cisco IP telephony system (CUCM, Unity)
- Design and project management of datacenter buildout
- Redesigned network (30+ Cisco devices, Catalyst 4500, wireless)
- VPN/Branch offices
- Custom web apps (PHP/CodeIgniter/jQuery)
- Exchange, SQL

Application Support Engineer

CIGNA/Intracorp
Philadelphia, PA
05/2006–04/2007

- Supported in-house application used by over 750 internal remote workers
- Provided support to external application lease customers
- Interfaced with development team to establish fixes for ongoing issues
- Developed scripts to simplify and streamline the support process

Desktop Support Engineer

GHR Systems
Wayne, PA
12/2004–01/2006

- Managed Active Directory for corporate HQ and 2 production data centers
- Created and deployed WSH and batch scripts for servers and desktop users
- Deployed and supported 40 Blackberry devices and BES server
- Acted as single point-of-contact for 115 users
- Administered Track-It help desk/inventory system
- Exchange and SQL deployment and support
- Assisted with Linux issues/deployments

Desktop Support Engineer

PJM Interconnection
Norristown, PA
10/2004–12/2004

- Supported 750 users at corporate headquarters

Project Manager

U-Combination Technology
Plymouth Meeting, PA
09/2003–10/2004

- Network designs were chosen to be used in 9 bids for 2004; awarded over \$1 million in federal contracts
- Coordinated implementations with customers, contractors, and internal resources
- Designed and implemented WLANs, setup RADIUS servers
- Supported 9 medium scale networks (3–6 servers, 250–900 nodes, 2 to 4 subnets, VPNs) for charter schools in the region
- Configured and deployed Cisco T1 CPE
- General design and implementation of surveillance systems

Move Support Technician

Wyeth Pharmaceuticals
Collegeville, PA
05/2003–09/2003

- Supported 5000 users moving to new location

Server Move Technician

Vanguard Group
Philadelphia, PA
06/2003–08/2003

- Installed servers into racks in high security data-center

Certifications

- VMware VCP
- Microsoft MCSE
- CompTIA A+

Education

Network Systems Professional

Cittone Institute
Plymouth Meeting, PA
05/2003

- Graduated with a 4.0 GPA
- Trained on AD, DNS, DHCP, and advanced networking concepts