

Objective:

To secure a position as an Infrastructure / DevOps Engineer within a progressive organization that provides the opportunity for me to expand knowledge and skills where I can make positive contributions to the company.

Work Experience:

OneScreen Inc., Irvine, CA

July 2012 - present

Infrastructure / DevOps Engineer

- Assisted the development team to push out new builds
- Monitored server health and performance on Amazon Web Services (AWS) EC2
- Manage other AWS services such as databases, MapReduce clusters, DNS, and storage buckets
- Deployed in-house cloud environment (OpenStack) and Chef Server for development environment
- Automated operations
- Conducted researches to improve infrastructure in terms of efficiency, scalability, security, and availability
- Managed office network, workstations, and virtual machines

E-Data Inc. (Computer Parts), Walnut CA

July 2011 – June 2012

Accountant

- Managed accounts payable/receivable
- Managed cash flow within the company
- Created daily journal entry, financial analysis report, and monthly bank reconciliation
- Managed office network and workstations

Education:

California State Polytechnic University of Pomona, Pomona, CA

August 2011 – June 2013

Bachelor Degree in Computer Science, GPA: 3.83 / 4.00, Magna Cum Laude, President's Honor List.

Personal Qualifications:

- Skills: Cloud (AWS, OpenStack), Configuration Management (Chef), Web Server (Nginx, Apache, Unicorn), Monitoring (Nagios, Ganglia, DataStax OpsCenter), Database Systems (MySQL, RDS, Cassandra), Version Control Systems (Git, Mercurial)
- Programming languages: Bash, Ruby, Java, Python, C/C++
- Platforms: Linux (Ubuntu), Windows, and OS X
- Honest, hardworking, detail-oriented, and able to cooperate in team