

Corry Haines

Sunnyvale, CA 94087
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SKILLS/ EXPERIENCE

Languages (Skilled): Python, Bash.
Languages (Familiar): Java, C#, C, Haskell, SQL, Ruby, Javascript.
Platforms: Linux (CentOS, Ubuntu, Arch), OS X.
Data: Postgres, MySQL, Memcached, Hadoop.
Systems: Graphite, Git, Gerrit, Jenkins, Puppet, Nagios, Fabric, Collectd, Svn.

FULL-TIME EXPERIENCE

Ground Control Operations September 2010 - Present
Rocket Fuel, Redwood City, CA

- Deployed scalable metrics collection and graphing system.
- Migrated development from SVN to git.
- Migrated build system from Ant to Maven.
- Migrated deployment system from bash to Fabric.
- Deployed Gerrit code review for all projects.
- Deployed LDAP system for cohesive authentication.
- Maintained and improved Puppet configuration system.
- Assisted in hardware planning, deployment, and maintenance.
- Assisted in network setup and maintenance.
- Assisted in MySQL maintenance and scaling.

Quality Assurance & Operations Engineer June 2009 - September 2010
Truviso, Foster City, CA

- Developed benchmarking tools to compare competitors' products against own.
- Developed several automated test suites for database product.
- Migrated issue tracking from Trac to Jira.
- Maintained and improved existing Truviso development servers.
- Planned cloud infrastructure for ambitious project.
- Built data processing system on Cassandra/Memcached and Python.

EDUCATION

Bachelor of Science, Computer Science 2005 - 2009
Rochester Institute of Technology, Rochester, NY

INTERNSHIP EXPERIENCE

Software Development Intern Summer 2008
Laszlo Systems, San Mateo, CA

Night Systems Operator Winter-Spring 2008
Rochester Institute of Technology, Rochester, NY

Software Development Intern Summer 2007
Citrix Systems, Fort Lauderdale, FL

Assistant System Administrator Winter-Spring 2007
Rochester Institute of Technology, Rochester, NY

Software Development Intern Summer 2006
Microsoft, Redmond, WA

Achievements

Eagle Scout, Boy Scouts of America (2005)