Rob Brucks

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Objective To partner with an organization that will feed my passion for achieving big goals while learning and applying new technology, as well as enabling me to teach technology to others, all while having fun.

Technology *Applications:* JFrog Artifactory, Openshift OKD, Nginx
Configuration Management: Ansible, Jenkins, Puppet, Terraform
Collaboration: Github, Jira, Confluence, ServiceNow, Slack, Zoom
Platforms: VMware, Openshift OKD, Docker, VirtualBox
Languages: Ansible, SQL, Bash, PL/SQL, Python
Databases: PostgreSQL, Oracle
Operating Systems: CentOS, RHEL, Ubuntu, MacOS
Monitoring: Zabbix, New Relic, PagerDuty

Career ***Site Reliability Engineer***   2017 to current
Rackspace Inc.
- Installed, configured, & administered Openshift/OKD clusters
- Installed, configured, & administered JFrog Artifactory repository
- Maintained Jenkins/Ansible automations for Artifactory
- Performed upgrade of production Openshift cluster from 3.5 to 3.6
- Achieved PCI compliance on Openshift and Artifactory
- Hosted weekly "Tech Talk Tuesday" tech presentations

PostgreSQL DBA IV   2007 to 2017
Rackspace Inc.
- Primary DBA for internal mission-critical PostgreSQL database systems
- Responsible for teaching leaders and sharing product knowledge for PostgreSQL as well as the internal CORE application architecture
- Planned and performed major jump-upgrade of our most critical database from PostgreSQL v8.2 to v9.3 with minimal downtime
- Educated developers on how to write and tune SQL
- Implemented Zabbix monitoring of PostgreSQL database infrastructure
- Implemented PL/pgSQL stored procedures and triggers for monitoring
- Provided application support for CORE system and Abacus ticketing system
- Provided training and mentoring for new DBAs

Manager of Database Services   2006 to 2007
H. E. Butt Grocery Co.
- Managed a team of 9 DBAs
- Directly responsible for resource management and key project deliverables for the DBA team
- Responsible for forecast and control of expense and capital budgets
- Responsible for database licensing

- Continued to provide DBA support for mainframe DB2 and IMS DB systems while manager

Lead Database Administrator   1998 to 2006
H. E. Butt Grocery Co.
- DB2 v8.1 & IMS v8.1 DBA on z/OS mainframe
- Oracle 9i DBA on Sun Solaris 9
- Experienced in shell scripting, SQL scripting, and Oracle PL/SQL coding
- Responsible for installation, configuration, support, and maintenance of CA Unicenter DB2 product suite
- Installed and supported Oracle infrastructure applications including OID, RMAN, and OEM
- Provided Lunch-N-Learn training on Oracle DB to other DBAs and developers
- Provided hands-on demonstrations of CA Tools for DB2

Certifications

Red Hat Certified Engineer (RHCE) Cert ID 160-160-065
Red Hat Certified System Administrator (RHCSA) Cert ID 160-160-065