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## ROBERT L. BRUCKS

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### Profile

Over 20 years of PostgreSQL, Oracle, and DB2 database administration skills on various OS platforms, including many mission-critical 24x7 databases. A self-motivated, responsible, adaptable, and reliable team player with a very strong set of technical skills ready to take on the next big challenge. I deeply enjoy teaching people about technology and desire a role that allows me to do that.

### Experience

#### **Database Administrator IV, Rackspace; San Antonio, Tx — 2007-Present**

- Administered mission-critical corporate databases running on PostgreSQL
- Performed a major "jump" upgrade from PostgreSQL 8.2 to 9.3 on our most critical system with minimal downtime
- Improved stability, security, and performance of mission-critical databases
- Worked closely with development teams to implement enhancements, perform problem determination, design bug fixes and perform releases on bi-weekly basis
- Developed Bash script application for SQL releases and automated database refreshes for our non-production environments
- Implemented master-slave replication with both Slony and Streaming replication system for PostgreSQL to enable high availability and business continuity
- Implemented monitoring of DBs by building a custom Zabbix plugin for PostgreSQL
- Committer on "libzbxpgsql" Zabbix plugin

#### **Manager of Database Services, HEB Grocery Co.; San Antonio, Tx — 2006-2007**

- Led a team of 9 DBAs
- Responsible for resource management, project deliverables, capital budgets, and employee coaching
- Kicked off project to replace Informix with MySQL in all stores for cost savings

#### **Lead Database Administrator, HEB Grocery Co.; San Antonio, Tx — 1999-2006**

- DB2 & IMS DB database administration on the IBM z/OS Mainframe
  - Oracle 9i & 10g database administration on Sun Solaris
  - Developed and implemented suite of shell scripts to support Oracle on Solaris
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- Held "Lunch-N-Learn" training sessions on both Oracle and Writing SQL
  - Implemented extensive changes to reduce DB2 and IMS down time and automate routine database maintenance
  - Heavily modified Changeman change control system to support and integrate IMS and DB2 object change control
  - Installed and supported Oracle infrastructure applications including Oracle Internet Directory, Recovery Manager, and Enterprise Manager
  - Five time nominee and three time runner-up of department awards.

#### Linux/Unix Skills

- Databases: PostgreSQL 9.x, Oracle 9i & 10g
- OS: Red Hat Certified Engineer (RHCE), Solaris
- Languages: SQL, Bash, some Python, some C
- Tools: Zabbix, Github, Jira, Confluence, Service Now, Ansible, Docker

#### Mainframe Skills

- Databases: DB2 v8.1, IMS v8.1
  - OS: z/OS
  - Languages: SQL, COBOL, JCL, Clists, Natural
  - Tools: CICS, TSO, ISPF, CA Tools for DB2, Omegamon, Changeman, BMPs, MPPs, Checkpoint Restart, Zeke, skeletons, panels
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