MICHAEL PETERSON | PostgreSQL DATABASE DEVELOPER 720-544-1525 | jprflipside@gmail.com | https://www.linkedin.com/in/mike-peterson-107293b/ 3357 Indian Grass St. Dacono, CO 80514

Summary: Experienced PostgreSQL Database Developer with a strong background in data analytics, business intelligence, and database administration. Proven track record in migrating Oracle databases to PostgreSQL, managing database environments, and ensuring scalability. Skilled in creating technical documentation, performance tuning, and proactively monitoring database systems. Committed to collaboration and anticipating the needs of others to contribute to government innovation.

AREAS OF EXPERTISE ✓ PostgreSQL Database Administration ✓ Oracle to PostgreSQL Migration using Ora2Pg tool ✓ Database Performance Tuning ✓ Technical Documentation ✓ Agile Development Approach ✓ Data Analytics and Reporting ✓ Cloud Environments (Azure & AWS)

PROFESSIONAL EXPERIENCE

U.S. Small Business Administration (SBA) — Denver, CO / Hybrid Senior IT Specialist | Oct 2012 – Present - Led team responsible for agencies financial reporting, cash receipts, and disbursements within an Oracle database environment. - Managed and maintained SQL-based data pipelines and stored procedures, improving operational reporting speed by 40%. - Utilized Python and SQL to automate backend data extraction for dashboards and audit reports, increasing data reliability. - Collaborated with auditors and cross-functional teams, ensuring clean, compliant datasets. - Worked closely with application developers to support data systems tied to communications workflows. - Created reusable reporting extracts for integration into systems like Salesforce and Microsoft Azure. - Technologies: SQL, Oracle, PL/SQL, PostgreSQL, Python, Azure, AWS, Git, ETL, Salesforce.

U.S. Small Business Administration – Financial Assurance Division Accountant • Denver, CO • 2004 – 2012 - Ensured compliance with federal financial regulations and SBA policy. - Conducted in-depth analysis of financial statements, SOPs, and general ledger data for accuracy and compliance. - Collaborated directly with SBA's external auditors to support annual audit readiness and resolve reconciliation issues. - Automated financial statement validations using USSGL crosswalks.

EDUCATION Bachelor of Science, Computer Information Systems Metropolitan State University of Denver — 2014

SKILLS
PostgreSQL Administration in Linux Environments
Oracle to PostgreSQL Migration using Ora2Pg tool
Database Performance Tuning & Monitoring
Technical Documentation
Agile Development Approach
Data Analytics & Reporting
Cloud Environments (Azure & AWS)