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

Summary: Accomplished SQL Developer with a strong background in enterprise financial systems, data integration, and audit support. Expertise in writing and optimizing complex SQL and PL/SQL procedures, managing ETL processes, and integrating external data sources into SQL Server and MySQL environments. Proven success in maintaining database performance, developing reports, and ensuring data accuracy across multi-server systems. A collaborative, detail-oriented, and driven professional, committed to simplifying infrastructure while aligning with business and IT goals.

AREAS OF EXPERTISE ✓ SQL & PL/SQL Development ✓ Python for Data Analytics ✓ ETL Concepts ✓ Data Analysis ✓ Database Optimization ✓ Audit Data Extraction & Reconciliation ✓ Backend Data Extraction ✓ Change Management ✓ Process Improvement

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. • Supported backend analytics and reporting across enterprise systems, extracting call and financial data for performance optimization. • Engineered and maintained SQL-based data pipelines and stored procedures, improving operational reporting speed by 40%. • Applied Python and SQL to automate backend data extraction for dashboards and audit reports — reducing manual effort and increasing data reliability. • Collaborated with auditors and cross-functional teams to ensure clean, compliant datasets — aligning with evolving federal mandates. • Worked with application developers to support data systems tied to communications workflows. • Designed backend workflows that mirror call center data tracking. • Created reusable reporting extracts that could integrate into systems like Salesforce. Technologies: SQL, Oracle, PL/SQL, Python, Excel, VBA, Git, ETL, XML, Salesforce (data exports), Twilio (data review/support role)

U.S. Small Business Administration – Financial Assurance Division Accountant • Denver, CO • 2004 – 2012 • Led accounting operations and quality assurance efforts, ensuring compliance with federal financial regulations and SBA policy. • Advised SES-level leadership on the implementation of new financial reporting requirements. • Conducted in-depth analysis of financial statements, SOPs, and general ledger data to ensure accuracy, data integrity, and compliance with audit standards. • Collaborated directly with SBA's external auditors to support annual audit readiness. • Designed and automated a suite of financial statement validations using USSGL crosswalks, serving as an independent quality check against SBA's official financial reports. • Developed a nightly monitoring routine in the FMS system to detect and alert users of unusual activity or data anomalies, automating quality assurance tasks previously done manually.

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

SKILLS
SQL & PL/SQL Development (Oracle, SQL Server, MySQL, PostGres)
Python Programming for Data Analytics & Extraction
Experience with REST APIs utilizing JSON payloads for real-time communication between front-end and back-end services.
Parsed and manipulated JSON data structures in Python to automate reporting workflows and data transformation tasks.
Database Optimization & Stored Procedure Tuning
ETL Concepts & Data Pipeline Design
Data Analysis, Visualization
Excel Automation (VBA, XML)
Technical Leadership & System Integration
Data Extraction Validation and Comparison