Joseph W.P. Bodden Jr.  
San Diego, CA | joeitguy@gmail.com | (858) 225-0733 | linkedin.com/in/joe-bodden

TECHNICAL SKILLS SUMMARY  
• Performance tuning & diagnostics using SolarWinds, Splunk, SQL DMVs, and custom stored procedures across complex enterprise systems  
• Simulation engine development in Python with modular architectures, randomized logic, and real-world error simulations  
• Containerization & scaling via Docker, Flask-Migrate, and Git workflows aligned with DevOps principles  
• Automated reporting & visualization using SSRS, draw.io, and Excel integrations to support critical SQL operations  
• Architecture of resilient, high-volume data environments on SQL Server (2016–2025), including replication and disaster recovery

CORE COMPETENCIES

Ops Expertise  
• SQL integration & analysis across production and development  
• Cross-environment schema versioning & deployment (ApexSQL, migrations)  
• Data ingestion, reliability checks, and structure updates  
• Pipeline automation with PowerShell & Bash

Bridge Zone  
• Schema-first mindset combined with modular architecture principles  
• Empathic error handling & robust recovery routines  
• Rapid MVP prioritization to deliver working value under tight deadlines

Dev Craft  
• Python scripting for feature development & SQL automation  
• Flask API design, interactive dashboards, and user-focused splash screens  
• Containerization with Docker and deployment on Heroku  
• Test-driven development, CI/CD pipeline configuration, and Infrastructure as Code

DevOps Identity  
• Build → Test → Deploy → Monitor → Iterate  
• Folding operational rigor into development creativity  
• Evolving from guardian of stability to architect of change