JASON A GERRISH

DATABASE CONSULTANT
SQL SERVER PRINCIPAL DBA
CAD & RMS DATA INTEGRATION SME

EDUCATION

• Bachelor's Degree - Environmental Science, UMASS Lowell

SUMMARY

As the president and owner of G Force Data, Inc. for 18 years, Jason Gerrish provides expert SQL Server database consulting to public safety & law enforcement, colleges and universities, and private businesses. Jason has gained the trust and confidence of his clients, partners, and colleagues to secure, administer, maintain, and protect their critical and confidential data.

OVERVIEW

With countless engagements with Public Safety agencies (and extensively with Police Departments), Jason delivers solutions that extend beyond database maintenance and disaster recovery. His acquired knowledge of CAD data, Crime Analysis needs, and general law enforcement data requirements allows him to consistently deliver valuable business intelligence including custom reports, data exports, data integrations, and 3rd party vendor support. His experience and value delivery helps agencies efficiently achieve their data and reporting needs while also improving department effectiveness and reducing (or eliminating) existing manual work procedures.

Jason used his roles (including the levels of principal DBA, Manager, and Director) at multiple, large-scale, online, data-driven companies to hone his skills and become SME in multiple database technology areas. Long tenures at companies including Monster.com, Vistaprint, Kronos, and UKG helped grow and refine his experience in areas including database technologies, database administration, disaster recovery, data integrations, data center migrations, business intelligence, public cloud (AWS, Azure, GCP), team management, and Agile software development.

With responsibilities that included managing teams larger than 60 engineers and DBAs (including offshore geographies), Jason is highly trained and skilled in hiring, training, career growth, coverage, contractors, process improvement, change control, P1s/swarms/triage, on call supervisor, release coordination, budgets, project management. Jason is seen as a competent, effective leader. His recent role at Kronos/UKG had him responsible for maintenance, administration, performance, security, disaster recovery, change control, and direct customer support for SQL Server, Oracle, Postgres, Cassandra for over 6000 servers, 30,000 customers, 15,000,000 users. His latest role at MercuryGate International had him direct the full company database migration from on premise to AWS that covered hundreds of databases, servers, and customer environments.

PROFESSIONAL SPECIALTIES

- 25 years SQL Server database administration experience
- 18 years owner G Force Data, Inc.
- Database consulting
- Database monitoring
- Database disaster recovery
- SQL Server installation, upgrades, configuration, migration, administration, log shipping
- Query performance tuning

- SQL Server Reporting Services (SSRS) installation, administration, report builder
- Data integrations and exports
- Database and server migrations
- Agile team management

SUCCESS STORIES

- Managed database migration (entire business's database infrastructure) from on premise solution to AWS. Included hundreds of servers, database, customers
- Effectively administered & supported >6000 single/multi-tenant database servers
- Managed platform migration from private datacenter to Google public cloud (GCP)
- Saved \$1million in licensing costs via herculean server farm re-architecture and upgrade
- Reduced OpEx \$300k/year by implementing ingenious approach to disaster recovery
- Influenced tech leaders to implement AWS best practices saving \$100k+/year OpEx

RELEVANT ROLES AND RESPONSIBILITIES

G Force Data

President, Owner

- Established respected database consulting firm identified as preferred vendor by top tier application providers
- Successful business owner with proven record of exceptional customer service, trustworthiness, reliability, and profitability for 10 years straight
- Recognized by clients as an expert in database administration and disaster recovery monitoring

MercuryGate International

<u>Director, Database and Business Intelligence</u>

Directed Oracle DBAs and BI engineers (onshore & offshore). Managed database related work including migrating all database infrastructure to AWS. Technology stack (Oracle RAC clusters, FlashGrid, Linux, Sisense). Managed multiple team's workloads using Jira and Kanban. Owned customer-facing communication via Salesforce and direct communication. Prioritized, aligned, assigned, and facilitated cross-functional tasks to meet strict deadlines.

UKG (formerly "Kronos")

Senior Manager, Operations and Database Administration

Manage 14 (local and remote) and co-manage 50+ in India. Responsible for hiring, training, career growth, coverage, contractors, procedures, change control, admin, P1s/swarms/triage, on call supervisor, release coordination, budgets, project management. CAB member (approve changes). Report to Sr. Director of Operations. Seen as a competent, effective leader. DBA Team responsible for maintenance, administration, performance, security, disaster recovery, change control, and direct customer support for SQL Server, Oracle, Postgres, Cassandra for over 6000 servers, 30,000 customers, 15,000,000 users. Operations team responsible for vm resourcing, performance, Citrix, sftp, ODBC.

Vistaprint / Cimpress / Vista

Senior BI Operations Manager, Principal DBA, Scrum Master

Led, managed, collaborated teams of DBAs, DevOps, and SWEs. Provided vision, strategy, and architecture. Delivered stable, performant, business-critical data across technology portfolio (SQL Server, SSAS, SSRS, SSIS, SAS) locally and in AWS. Provided career growth to direct reports.

Monster.com

Senior Production DBA / Manager

Lead Production DBA and Manager. Supported 20k+ requests/second. Specified hardware, configured servers, implemented SQL Server best practices for security, performance, DR. Performance tested all database code.