

Christopher Brown

Database Administrator

I've worked in IT for a long time in multiple roles including System Administrator and System Engineer but have spent the most time as a Database Administrator.

📍 Miami, United States

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📷 [cityb](#) (InstaGram)

Work **DBA/Data Engineer**

Aptum · Internet Hosting Company

Aug 2019 – Sep 2025

Miami, FL

Worked as a Database Administrator managing multiple SQL Server virtual machines. Secondary duties as a Data Engineer using SSIS to pull data from multiple SAAS APIs into the BI servers.

- Administration and maintenance of production SQL Server cluster and BI environment
- Design and implement data migration between business SAAS APIs and the BI environment for reporting and analysis
- Create and maintain ETL solutions migrating data from production systems into BI environment using SSIS
- Migrate and archive data from legacy systems to long-term backups
- Assist with platform modernization efforts migrating live virtual machines to a new platform and upgrading the OS on SQL Server machines

DBA

Cogeco Peer 1 · Internet Hosting Company

Dec 2012 – Aug 2019

Miami, FL

Worked as a Database Administrator managing multiple SQL Server, PostgreSQL and MySQL virtual machines

- Architect and implement platform migration for SQL Server environments from 2008r2 to 2012
- Consult and assist IT department with implementing new internal SQL Server cluster using Always On Availability Groups
- Implemente automated backup archive and testing solution for PostgreSQL and MySQL production systems
- Day-to-day administration and performance monitoring of production database systems running SQL Server, PostgreSQL and MySQL
- Consulting with developers and business users to optimize database design and query performance
- Help create and test disaster recovery plans for production systems

Peer 1

Internet Hosting Company

DBA

Nov 2007 – Dec 2012

Miami, FL

Worked as a Database Administrator managing multiple SQL Server, PostgreSQL and MySQL virtual machines

- Creating and maintaining data models and ER diagrams representing various databases needed as part of operations
- Design, installation and administration of SQL Server environments for Business Intelligence and other internal systems
- Architect and implement data migration from a legacy platform on SQL Server to a new internal system built on PostgreSQL
- Design and implement a migration from PostgreSQL 8.1 to 9.1 on production systems with minimal downtime

System Engineer

Sep 2005 – Nov 2007

Miami, FL

System Engineer for the company's Product Development department. Responsible for developing and maintaining software solutions for customer Linux Systems.

- Design and development of software solutions for corporate IT using custom code, off-the-shelf packages, and combinations of the two, taking into account business needs

- Documentation, Maintenance and Support of developed solutions
- Packaging and deployment of code using OS native packaging (RPM, Deb, etc.)
- Maintaining PXE boot servers and internal software library mirrors for automated setup of
- Learning and using Java to start implementing a work-a-like replacement for a legacy platform

System Administrator

Interland Inc. · Internet Hosting Company

Oct 2003 – Sep 2005

Miami, FL

Tier 3 Support for both customer and internal systems running Linux.

- Acted as final tier of escalation for customer Linux issues, including: iptables firewalls, LVS loadbalancing, hardware issues, performance problems, server compromises, and others
- Developed a solution for automated scanning of the network for vulnerable ports which might indicate a compromised server

Certificates

Microsoft Certified: Azure Cosmos DB Developer Specialty

Issued by **Microsoft**

Nov 2022

MCITP: SQL Server 2008 Database Developer

Issued by **Microsoft**

Sep 2011

Skills

Data Migration

Data Types ETL Data Models

SSIS

Database

Administration

SQL Server SQL PostgreSQL

MySQL MariaDB

Linux Administration

RedHat CentOS Debian

Shell Scripting RPM Deb

Automation

Languages **English**
Native speaker

Interests **Wildlife**
Birds Cephalopods

Gaming
Retro RPG Emulation

Bicycles
Building Gravel Maintenance

LEGO
Star Wars NASA

References | — Jorge Quintero