

George Agiovlasitis

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Database Administrator

Dedicated Database Administrator with a comprehensive background in designing, implementing, and managing database systems. Proficient in optimizing performance, ensuring data integrity, and implementing security measures. Adept at collaborating with cross-functional teams to meet organizational goals. Proven expertise in database maintenance, troubleshooting, and implementing effective backup and recovery strategies. Committed to staying current with emerging technologies and industry best practices.

KEY SKILLS

Database Management | Data Security | Performance Tuning | Backup and Recovery | Data Integrity | System Administration
Troubleshooting | Cross-functional Collaboration | Strategic Planning

Technical Skills: HIVE, Spark, SparkSQL, pySpark, AirFlow, AWS-EMR | Hadoop, Ozzie | T-SQL | Teradata SQL

PROFESSIONAL EXPERIENCE

GoDaddy LLC, Tempe, AZ | Software Engineer IV

2005 – 2024

- Developed and implemented Unified Data Sources for eCommerce data, serving diverse user groups such as Analytics, Business Intelligence, Finance, and Marketing.
- Collaborated closely with cross-functional teams to understand and address specific data needs and requirements.
- Designed scalable and efficient systems to ensure seamless access to critical data sources.
- Streamlined data accessibility and utilization across the organization for improved efficiency.
- Utilized strong problem-solving skills to address challenges and enhance data processing capabilities.
- Employed analytical and technical expertise to enhance data systems' overall functionality and performance.
- Conducted regular reviews and optimizations to ensure data integrity and system efficiency.
- Engaged in continuous learning to stay abreast of the latest technologies and industry best practices.
- Actively participated in team discussions, providing valuable insights and contributing to strategic decision-making.
- Demonstrated a commitment to maintaining high standards of data security and confidentiality.
- **Software Engineer IV**
 - Migrated GoDaddy from SQL Server to Hadoop
 - Migrated GoDaddy from Hadoop to AWS
- **Software Engineer III**
 - Data warehouse: migrated data to Teradata for Marketing, Finance and Business Analytics.
- **Senior Database Administrator**
 - Designed and developed GoDaddy Messaging tools for eCommerce.
 - Designed and developed GoDaddy Mass Mailer for Marketing.
- **Database Administrator**
 - Designed and developed GoDaddy tools, Fraud Detection, Spam Alerts, custom tools for Legal and Finance.

Prior Experience:

- **Ryland Homes, Scottsdale, AZ | Database Administrator**
- **Trax Retail Solution, Scottsdale, AZ | Software Developer**
- **McKesson, Scottsdale, AZ | Software Developer**
- **ViaSoft, Phoenix, AZ | Software Developer**
- **Compuware, Detroit, MI | Software Developer**
- **IBM, Poughkeepsie, NY | Staff Programmer**

EDUCATION | CERTIFICATION | TRAININGS

City University of New York (Queens College) – Bachelor of Arts Computer Science
Rensselaer Polytechnic Institute – Continuing Education