

TIMOTHY ANDERSON

Systems Engineer

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📍 Greater Atlanta Area



EXPERIENCE

Enterprise System Engineer

Rackspace

📅 2017 - Ongoing 📍 Atlanta, GA

- Leadership: Promoted to leadership role; Supervised geographically-dispersed team of System Engineers
- Project Management: Created cost-benefit analyses and ROI assessments that were used as the basis for decision-making on proposed IT implementation projects.
- Automation: Developed scripts to automate administration tasks and application deployments by more than 80%.
- Performance Tuning: Ensured that assigned systems were engineered, configured and optimized for maximum functionality and availability. Implemented solutions that reduced single points of failure and improved system up-time to 99.9% availability.

Lead System Engineer

Allscripts

📅 2011 - 2017 📍 Atlanta, GA

- System Integrations/Migrations: Project-managed large-scale initiatives involving the transition of clinical applications to new platforms and the merger of disparate systems from legacy data-center environments.
- What did you achieve in this role?

System Engineer

Georgia Systems Operation Corporation

📅 2008 - 2011 📍 Tucker, GA

- System Engineering: Re-engineered infrastructure, integrated new technologies into existing data-center environments, optimizing system performance, installing upgrades/patches, establishing system monitoring and maintaining security protocols.
- Security: Strengthened system/network security and business-continuity planning as a member of security response team.

System Administrator

UPS

📅 2002 - 2008 📍 Atlanta, GA

- Troubleshooting: Rectified many issues by instituting best practices in system log analysis, backups, network operating center security, user account/permissions management and systems/software auditing in Mixed-Platform environment.

Adjunct Instructor

Gwinnett Technical College

📅 2016 - Ongoing 📍 Gwinnett, GA

- Computer Science Department

EDUCATION

Certificate: Full-Stack Web Development

Georgia Institute of Technology

📅 2020 - 2020

Degree: Master of Business Administration

Strayer University

📅 2007 - 2009 📍 Morrow, GA

Degree: Bachelor of Information Technology (Internet Security)

American Intercontinental University

📅 2004 - 2006 📍 Atlanta, GA

Degree: Associates of Applied Science, Information Technology

Bauder College

📅 2001 - 2003 📍 Atlanta, GA

CERTIFICATES

Microsoft Certified Solution Expert: Cloud Platform and Infrastructure

Microsoft

LPIC-1: System Administrator

Linux Professional Institute

Comptia Linux+

Comptia

Information Technology Infrastructure Library (ITIL) IT Service Management

EXIN

EXPERIENCE

Adjunct Instructor

University of Phoenix

📅 2011 - Ongoing 📍 Atlanta, GA

- Information Systems & Technology Department

SKILLS

MS Windows, Unix, Linux
Administration



Azure & AWS Cloud
Administration



MS SQL & MySQL Database
Administration



Load Balancing, Firewalls,
SSL, VPN, TCP/IP, DNS, DHCP



VMware



PowerShell & Bash Scripting
Automation



HTML5, CSS3, JavaScript,
GitHub, WordPress



Zabbix, Nagios,



PROFESSIONAL ASSOCIATIONS

- Association of Information Technology Professionals (AITP)



- Institute of Electrical and Electronics Engineers (IEEE) Computer Society

- CompTIA

CERTIFICATES

Cisco Certified Entry Networking
Technician (CCENT)

Cisco

Comptia Project+

Comptia

Microsoft Specialist: Implementing
Microsoft Azure Infrastructure
Solutions

Microsoft

Microsoft Specialist: Administering
Microsoft SQL Server 2012/2014
Databases

Microsoft

Microsoft Certified Solution Associate:
Windows Server 2012

Microsoft

Comptia A+

Comptia

Citrix Certified Administrator

Citrix