Bryce Kinsey

IT Professional | Cloud Systems Administrator & Engineer | Open-Source Enthusiast

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Profiles

 brycekinsey
 bryce-kinsey

Certifications

Azure Administrator Associate
Microsoft
December 2022 - December 2025
🔗 Status Verification

Azure Virtual Desktop Specialty
Microsoft
March 2023 - March 2026
🔗 Status Verification

Azure Fundamentals
Microsoft
October 2022 - Present
🔗 Status Verification

Education

Florida Atlantic University
Computer Science
August 2016 - May 2018
Associate's Degree
🔗 FAU.edu

Soar-in-Four scholar granted by the FAU College of Engineering & Computer Science.

Summary

I am a dedicated IT professional, specializing in securing and managing hybrid IT infrastructure with a focus on Microsoft Azure and AWS. My current role involves system integration, application management, and security orchestration to ensure stability across cloud and on-premises environments. With extensive experience in Azure and a background in systems administration, I enhance IT workflows through automation and process improvements. Holding multiple Microsoft Azure certifications and a Computer Science background, I am committed to continuous learning in cloud technologies, AWS, and DevOps to drive impactful solutions in IT.

Experience

Simpluris, Inc.   August 2023 - Present
Cloud Systems Administrator   Remote
🔗 Simpluris.com

As a Cloud Systems Administrator at Simpluris, I manage and optimize a hybrid IT infrastructure with a primary focus on Microsoft Azure and Microsoft 365 to strengthen security, performance, and user experience. My role encompasses system integration, compliance, and advanced troubleshooting across both cloud and on-premises environments, with additional support for select AWS resources.

Responsibilities:

- Cloud & Systems Administration: Manage and optimize Azure resources, with additional support for AWS. Configure virtual machines, applications, and containers to ensure reliable performance and meet operational needs.
- Microsoft 365 Management: Administer Microsoft 365 services such as Exchange Online, SharePoint, and Teams, enhancing collaboration and productivity while managing access controls and security settings.
- Security & Compliance: Oversee endpoint, email, and firewall protections across Azure and Microsoft 365, implementing multi-layered security protocols to protect data. Ensure compliance with regulatory standards through policy development and auditing.
- Automated Monitoring & Troubleshooting: Develop automated monitoring and reporting solutions to proactively detect potential issues, reducing downtime and improving response times. Troubleshoot connectivity challenges across physical and cloud-connected sites.
- Backup & Redundancy Strategies: Design and enforce data backup, recovery, and redundancy strategies, supporting resilience and continuity across systems and ensuring minimal disruption in critical scenarios.
- Vendor & Hardware Management: Evaluate hardware and software with vendors, aligning solutions with organizational needs and future growth objectives.
- User Support & Documentation: Provide comprehensive technical support for end-users, including white-glove support for critical applications and services. Document troubleshooting processes and standardize configurations, improving operational efficiency and reducing resolution times.

Withum   October 2022 - July 2023
Cloud Engineer   Remote
🔗 Withum.com

As a Cloud Engineer at Withum, a recognized Microsoft Partner and Cloud Solution Provider (CSP), I consulted clients on Azure and Microsoft 365 solutions tailored to their diverse needs. I played a key role in designing cloud infrastructure, enhancing security, and improving operational performance to meet client goals.

Responsibilities:

- Azure Infrastructure: Architected scalable Azure environments, including VMs, VNet configurations, storage, and VPNs, to optimize client performance and reliability.
- Microsoft 365 Integration: Supported clients with Microsoft 365, configuring Exchange Online, SharePoint, and Teams for streamlined collaboration and data protection.
- Security & Compliance: Enhanced security using Azure AD for identity management, data encryption, and custom policies. Configured network security groups and established compliance-aligned security protocols.
- Client Collaboration: Conducted assessments and guided clients through Azure migrations, security updates, and cost-saving measures, ensuring alignment with business objectives.
- Automation: Developed automation scripts with PowerShell and Azure Automation to streamline maintenance and reporting, reducing manual tasks and improving reliability.
- Cloud Migrations: Led migration projects from legacy systems to Azure, creating migration plans and ensuring smooth transitions for improved scalability.
- Training: Delivered training on Azure best practices, supporting knowledge growth for clients and team members.

Aylo Health   November 2021 - October 2022
Systems Administrator   Metro Atlanta, GA
🔗 AyloHealth.com

As a Systems Administrator at Aylo Health (formerly Eagles Landing Health), I ensured secure, efficient IT operations essential to healthcare delivery. By managing HIPAA-compliant networks and systems, I maintained high availability for critical services while safeguarding patient data. I created workflows that streamlined processes for clinical and administrative teams, enhancing productivity and minimizing disruptions. My proactive maintenance approach reduced downtime, supporting seamless, continuous operations in a high-demand healthcare environment.

Responsibilities:

- Network & Systems Management: Maintained and optimized the network, workstations, and servers, ensuring they met HIPAA compliance requirements for data protection and accessibility.
- User Support & Workflow Optimization: Developed user-friendly workflows and processes that improved productivity for both clinical and administrative teams. Delivered timely support to address IT issues, ensuring minimal disruption in a high-demand environment.
- Proactive System Maintenance: Identified potential issues and proactively performed maintenance, supporting efficient, uninterrupted operation in critical healthcare workflows.

Bridge Technology Operations   October 2020 - November 2021
IT Support Specialist   Metro Atlanta, GA
🔗 BTechSouth.com

As an IT Support Specialist, I provided comprehensive support across various IT systems, working in a managed service provider (MSP) setting to address client needs at all organizational levels.

Responsibilities:

- Client-Focused IT Solutions: Delivered proactive and reactive support to clients, ranging from new system integrations to network upgrades. Maintained strong client relationships through effective communication and efficient problem-solving.
- System Integration & Project Management: Led client projects, including system integrations and network refreshes, ensuring solutions aligned with client goals and were implemented with minimal disruption.
- Documentation & Process Improvement: Streamlined support processes by documenting configurations, troubleshooting steps, and best practices, reducing resolution times and enhancing client satisfaction.