

Bryson Joseph

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SUMMARY

Enthusiastic Wireless Field Network Engineer with over six years of experience in wireless LAN technologies and successful deployment strategies. Proven record of conducting detailed site surveys using Ekahau, optimizing network performance, and facilitating seamless SD-WAN installations. Experienced in troubleshooting, installing, and supporting various network configurations while fostering collaboration across project teams. Committed to delivering high-quality results that enhance user satisfaction and streamline operations. Eager to leverage expertise in designing cutting-edge wireless solutions that exceed client expectations and contribute meaningfully to TechWave Solutions' success.

EXPERIENCE

Wireless Field Network Engineer

January 2022 - Present

NetConnect Systems

Denver, CO

Lead projects as a Wireless Field Network Engineer focusing on site assessments, SD-WAN deployments, and technical support. Engage with clients directly while providing high-level oversight for network integrations.

- Steered wireless LAN survey projects ensuring every phase met project specifications and deadlines.
- Executed precise wireless site assessments with Ekahau, supplying clients with impactful insight and actionable recommendations.
- Partnered with engineering departments to innovate and deploy efficient network designs tailored to specific client needs.
- Offered extensive routing and switching diagnostics which decreased interruptions and significantly enhanced operational productivity.
- Orchestrated comprehensive SD-WAN solutions across multiple locations, helping bridge gaps in connectivity swiftly and smoothly.
- Visited client jurisdictions to manage multifaceted network migrations effectively, guaranteeing minimal service disruption.

Network Engineer

June 2018 - December 2021

TechLink Innovations

Austin, TX

Functioned as a Network Engineer specializing in executing wireless site assessments and contributing key insights for network optimization, leading to substantial improvements in customer retention.

- Implemented site survey procedures resulting in holistic network enhancement strategies based on nuanced client assessments.
- Contributed to the design of advanced wireless solutions, influenced by direct feedback from customers, driving up satisfaction ratings appreciably.
- Delivered prompt routing and switching assistance that maintained quality service and minimized latency issues.
- Facilitated WAN expansion initiatives, ensuring new sites integrated effortlessly into corporate networks.
- Mentored junior engineers, nurturing their development through practical exposure to current wireless tech and methodologies.
- Revamped documentation standards for deployments, bolstering communication and future project accessibility.

Junior Network Technician

March 2016 - May 2018

InnovaTech Group

Chicago, IL

Gained foundational skills as a Junior Network Technician, engaged in deploying wireless systems, surveying, and assisting senior technicians with top-tier networking tasks.

- Assisted in deploying reliable wireless LAN architectures across diverse client settings, adhering closely to outlined specifications.
- Conducted early-stage site surveys documenting significant data crucial for the progression of later development phases.
- Collaborated efficiently with seasoned engineers during troubleshooting processes, learning strategic approaches to complex issues.
- Participated earnestly in equipment installation, developing proficiency in adjusting configurations and network systems.
- Actively engaged in team discussions sharing thoughtful advancements in network efficiency aligned with project objectives.
- Maintained an organized database of configurations that facilitated tracking and ensuring accuracy within implementations.

LEADERSHIP & AWARDS

- Recipient of the Excellence in Engineering Award 2023 for outstanding contributions to network reliability and deployment efficiency.
- Honored with Tech Innovation Achievement 2022, recognizing exceptional leadership in developing customer-focused network strategies.

EDUCATION

Bachelor's Degree in Network Engineering

2016

University of Illinois GPA: 3.5

Champaign, IL

Coursework: Network Protocols, Wireless Communication, Network Security, Data Structures

CERTIFICATIONS

- Certified Wireless Network Expert (CWNE) 📅 2023
- Cisco Certified Network Associate (CCNA) 📅 2022
- CompTIA Network+ 📅 2021

TECHNICAL SKILLS

- **Wireless Technology Tools:** Ekahau, Cisco Wireless Controller, Aruba Networks
- **Networking Protocols:** TCP/IP, DHCP, DNS
- **LAN/WAN Devices:** Routers, Switches, Access Points
- **Security Standards:** WPA2, 802.1X, VPN
- **Support Tools:** Wireshark, PRTG Network Monitor, SolarWinds
- **Configuration Management:** Ansible, Puppet, Chef
- **Performance Tools:** NetFlow Analyzer, NPM, iPerf
- **Cloud Platforms:** AWS, Azure, Google Cloud
- **Virtualization Technologies:** VMware, Hyper-V, KVM
- **Management Methodologies:** Agile, Scrum, ITIL

SKILLS

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|-----------------------------|----------------------|-----------------------|--------------------------|
| • Wireless LAN Technologies | • Network Design | • Client Engagement | • Communication Skills |
| • Ekahau | • Troubleshooting | • Documentation | • Team Collaboration |
| • SD-WAN | • Project Management | • Technical Support | • Operational Efficiency |
| • Routing and Switching | • Site Assessments | • Systems Integration | |

PROFESSIONAL AFFILIATIONS

- Member of the IEEE Computer Society, actively engaging in events promoting technological advancements.
- Participant in the National Association of Wireless Professionals, pursuing industry best practices and collaborative opportunities.

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST