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| **ALBERTO JOSE GONZALEZ ESCALANTE** | | | |
| **Address:** Muenchner-Str. 12, Wolfratshausen, Germany  **E-Mail:** [gonzalez.alberto@outlook.com](mailto:gonzalez.alberto@outlook.com/) / [agonza05@gmail.com](mailto:agonza05@gmail.com)  **[Website:](mailto:agonza05@outlook.comSkype: )** [agonza.net](mailto:agonza05@outlook.comSkype: )  **Phone:** +4915162979569  Network Security Engineer with experience designing and managing multi-vendor environments, providing technical support to data center and campus networks, and developing cloud infrastructure services and solutions | | | |
| **WORK EXPERIENCE** | | | |
| **Network & DevOps Engineer** | **July 2022 – Present**  appliedAI Initiative GmbH (Munich, Germany)  **Role Description**  Responsible for managing the organization’s on-prem and cloud IT infrastructure, leading the development and implementation of IT solutions, technologies and architectures, and providing technical expertise on information security practices  **Responsibilities**   * Maintaining and enhancing the IT infrastructure and infrastructure services * Provisioning, installing and configuring infrastructure components and hardware * Designing and conducting migration plans of IT infrastructure to cloud services * Building and managing solutions and infrastructure services in on-prem and cloud environments * Producing diagrams and documentation of cloud-based or on-premises components * Providing technical leadership to optimize the performance of IT infrastructure * Investigating and managing the adoption of tools and solutions for the management of systems and services * Creating scripts and code to automate the provisioning, testing and deployment of new and changed infrastructure * Selecting, adopting and adapting information security control frameworks * Providing expertise, guidance and advise on information security controls | | |
| **Network Administrator** | **September 2018 – July 2022**  Getnet / PagoNxt Merchant Solutions - Former Wirecard (Munich, Germany)  **Role Description**  Responsible for managing and operating the network infrastructure, solving problems and faults to ensure defined service levels and monitoring network performance and security  **Responsibilities**   * Providing technical information about the network infrastructure in scope * Applying standard change requests according to agreed procedures * Developing, documenting and implementing changes based on requests for change, following agreed change control procedures * Investigating, identifying and resolving network problems and assisting with the implementation of preventative measures * Creating and maintaining network plans for own area of responsibility * Producing configuration templates, topologies and design documentation of networking technologies within the organization * Drafting and maintaining procedures and work instructions for network support * Detecting and diagnosing network problems using network management tools * Making general or site-specific modifications to network equipment * Building and executing pipeline jobs to deploy infrastructure as a code | | |
| **Network Support Specialist** | **June 2016 – July 2018**  IBM Services (Brno, Czech Republic)  **Role Description**  Responsible for the provision of network maintenance and support services, to both users of the systems and to service delivery functions  **Responsibilities**   * Investigating, identifying and resolving network problems and assisting with the implementation of preventative measures * Carrying out agreed operational procedures, including network configuration, installation and maintenance * Collecting and reporting on network load and performance statistics * Maintaining the network support process and checking that all assigned requests for support are dealt with according to agreed procedures * Detecting and diagnosing network problems using network management software and tools, working with users, other staff and suppliers as appropriate * Providing technical information about the systems * Making general or site-specific modifications to network equipment * Prioritizing and diagnosing incidents according to agreed procedures * Documenting and closing resolved incidents and escalating unresolved incidents * Applying techniques and processes to track, log, report on and correct configuration items, components and changes * Developing, documenting and implementing changes based on requests for change, following agreed change control procedures | | |
| **Systems and Network Administrator** | **January 2013 – April 2015**  Modern Educational Centre (Dublin, Ireland)  **Role Description**  Responsible for maintaining and ensuring smooth operation of systems and IT equipment over different campuses | | |
| **Project Engineer** | **January 2009 – March 2012**  CANTV (Telecommunications Service Provider), Caracas, Venezuela  **Role Description**  Responsible for planning, coordinating and monitoring the team activities (operations, vendors, engineering, etc.) to achieve the project objectives on schedule | | |
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| **EDUCATION AND QUALIFICATIONS** | | | |
| **Aviatrix Multi-Cloud Networking and Security** | | **June 2020** (24 hours) - Aviatrix | |
| **Configuring Cisco Nexus 9000 Series Switches in ACI Mode (DCAC9K)** | | **May 2019** (40 hours) - Fast Lane Institute for Knowledge Transfer | |
| **Getting Started with F5 BIG-IP LTM** | | **November 2018** (12 hours) - F5 University | |
| **Palo Alto Firewall Essentials** | | **October 2018** (14 hours) - Palo Alto Networks | |
| **VMware NSX Essentials** | | **July 2017** (40 hours) - IBM | |
| **ITIL v3 Foundation** | | **September 2016** - Axelos | |
| **CCNA R&S** | | **November 2015** - Cisco Systems | |
| **Telecommunications Engineer** | | **January 2009** - “Andrés Bello” Catholic University | |
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| **SKILLS AND KNOWLEDGE** | | | |
| **Experience in**   * Network Security: Palo Alto Panorama, Palo Alto Firewalls, Cisco ASA, Cisco ISE, Radius, Cisco Umbrella, Cisco AnyConnect, Pulse Secure * Application Delivery: F5 LTM Load Balancer, F5 DNS Global Traffic Manager, F5 ASM Web Application Firewall * Network Infrastructure: Cisco Switches Catalyst and Nexus, Cisco ASR routers, Cisco ACI Switches, Cisco ACI APICs, Cisco ACI MSO * Wireless: Meraki Access Points * IPAM: NetBox, Infoblox * Network Management: ExtraHop, Nagios, CheckMK * Cloud Service Provider: AWS, Azure, GCP * Virtualization: VMware * DevOps: GitLab, terraform, ansible, Jenkins, Infrastructure as Code | | | **Knowledge of**   * Networking technologies: OSPF, EIGRP, STP, LACP, CDP, VTP, NAT, DHCP, SNMP, FHRP, ACL, IPSec, vPC, BGP, SSL VPN, WAF * Programming: Python, VBasic, JS * Complex infrastructures: Catalyst, NGFW, LB, Nexus, ACI, WLC, ISE, ASR, FEX, Proxy, URL filtering, RBAC * Multivendor environment (Cisco, Palo Alto, F5, Meraki, Arista, VMware, Azure, GCP, AWS) |