Mohamed Riad Cherid

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Summary

bilingual professional in computer systems technology, focusing on IT infrastructure, database management, network/system administration, and Azure cloud services. Skilled in problem-solving, managing dynamic environments, and proficient in multiple tech platforms and programming languages, delivering efficient, detailed, and team-oriented IT solutions.

Technical Skills

- Bilingual IT Help Desk Technician
- Active Directory Users administration
 - Create/Update Group Management
 - Group Policy Objects Management
 - o FSMO roles management
 - o File Permission management
- DNS Management : Forward Lookup and Reverse Lookup
- sFTP: secure file transfer.
- Windows 7/10/11 support
- Office 365 suite (Word, Excel, PowerPoint, Outlook)
- Experience with Ticketing system
- Azure Cloud:
 - Deploy Virtual Machines
 - Configure Virtual Networks and subnets
 - Automate Azure tasks using Azure PowerShell and Azure CLI

- LAN Aptitude (TCP/IP stack) / IP addressing, DNS, DHCP
- Cisco Network Hardware/Software:
 - o L2: Switching, VLAN, Trunk, Ether-channel, STP
 - L3: Routing, OSPF, HSRP, EIGRP, Static Route
 - Cisco IP Phones 7941
 - Cisco Router 4321, 2800 series
 - Cisco Catalyst Switch 2960/3560 series
- Windows Server 2019/2022 / Active Directory
- Intermediate Linux Ubuntu/CentOS, schedule Cron jobs
- Proficiency in remote access technologies including RDP, PuTTY, and TeamViewer.
- String scripting skills (PowerShell & Python)
- Virtualization technologies:
 - VMware / Hyper-V
 - Docker / Kubernetes / ansible
- Skilled in onsite meeting support and virtual conferencing tools (Teams, Zoom, Webex)

Work Experience

APR 2024 - PRESENT / PART-TIME

Lead Timer / Chiptime Results / Hamilton, Ontario

- Manage databases and scoring software for races, including the installation and configuration of timing equipment (Mylaps).
- Record and manage race day entries and changes of participants, while ensuring timing for quick and accurate results.
- Professionally interact with event staff, Chiptime staff, and participants.

SEP 2018 – AUG 2022 PART-TIME

electronic timing system operator / Algerian athletics federation, Algiers, Algeria

• Troubleshooting hardware and software issues.

- Managing the database for optimal operation before competitions and making reports afterward.
- Installing and supervising safe equipment installation and confirming proper functionality.

Academic Projects

- Automation and System Management: Development of scripts for automating administrative tasks such as user creation, backup, email sending, service monitoring, and resource and disk space management.
- Microsoft Active Directory: Design, deployment, and management of an Active Directory infrastructure on Azure, including the configuration of virtual networks, subnets, domain controllers, and DNS/AD DS services. Implementation of advanced security measures through a Bastion host and automation of user management.
- **Cisco Network:** Design and simulation of network topologies with Cisco Packet Tracer, incorporating advanced configurations of WAN, VoIP, OSPF, EIGRP, and HSRP to meet scalability, redundancy, and security requirements

Education

JAN 2023 - APRIL 2024

Diploma in Computer Systems Technology / Collège Boréal, Toronto

over the course of four semesters, i focused on networking, system administration, database management, and automation scripting. i also honed my skills in application development and the administration of it infrastructures, particularly within the azure cloud environment. SEP 2017 – APRIL 2022

Master's degree in services marketing / university of Algiers 3, Algiers

five years of specialized study in service marketing at the university of Algiers 3, emphasizing advanced marketing strategies, customer relationship management, and service promotion

Languages

English: advanced

French: mother tongue level

Reference

Available upon request