

CV

M.Sc. Eng. Salaheddin Charbati

Nationality German

Date of Birth 1985

Marital Status Married

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IT-Networks and Telecom Engineer with years of extensive experience in the Field of IP-Data Networks, their Designs and methods of modern implementation, operations and troubleshooting. Practical Experience in Team leading for Project oriented tasks

Work Experience

January 2025 – present

Freelance IT Infrastructure & Security Consultant

Germany

Providing expert IT infrastructure and security solutions to small and medium-sized businesses. Managing individual projects for clients across various sectors, with a focus on network security, device configuration, and infrastructure setup. Notable projects include:

- Deployment of Aruba Wireless LAN Controllers (WLC) for improved network performance and coverage.
- Installation and configuration of FortiGate firewalls, including the setup of remote VPNs for secure access at a local clinic.
- Additional small-scale projects, such as network upgrades, firewall configurations, and security assessments, tailored to client needs.

24.05.2024 – 31.12.2024

Project Airbus

Germany

As Freelancer 3rd Level Network & Security Admin

- Change Management & Implementation in LAN / WAN / Wireless
- Incident Management using Service Now in LAN / WAN / Wireless
- Systems and tools used :
 - ❖ Aruba Central – Infoblox – AWX – Netbox – Cloudvision for Arista – Zabbix – Jira – Palo Alto Panorama – Fortigates – Fortimanager – Fortianalyser – Cisco IOS & NX-OS

15.10.2023 – 10.04.2024

Blue Consult

Germany

IT Networks and Security Consultant

- Providing consultancy to several clients including improvements of Infrastructure Security via suitable segmentation of Networks
- Establishment of efficient routes between clients offices
- Implementing deep inspection of potential risks with their Infrastructures
- Run complete Infrastructure documentation to several clients

12.06.2023 – 14.10.2023

Top-ITServices

Germany

External Engineer at INEOS in Worringen as IT Security Specialist

- Administrating and keeping up-to-date the implemented cypersecurity tools
- Monitoring Security related Measures and Processes to keep the Information of company protected
- Monitoring the secure use of internal systems and make sure that users have the right and secure access to company resources

15.12.2022 – 20.05.2023

NTT

Germany

Networks Security Engineer

- Administrating the Infrastructure Firewalls (Palo Alto by Using Panorama)
- Administrating ASA Firewalls
- Configuring Cisco Web Appliances (Proxy Agents) and monitoring Web Filters
- Analyzing Traffic and logs using Splunk
- Administrating User Objects and Firewall Rules with help of Tufin and Analyzing potential Threats

01.06.2022 – 02.12.2022

Synlab

Germany

Senior Network Specialist

- Developing the Network Infrastructure
- Planing Network Automation using Ansible
- Planing and Implementing Networking Solutions (LAN – WAN – Fortigate Firewalls)

01.01.2021 – 31.12.2021

Hays

Germany

- External employment at EOS in Munich as IT-Infrastructure Engineer in the Network Operation Team
- Redesign Tasks of the existed Network Infrastructure and its security layers – Fortigates & Palo Alto
- Collaboration work with Service Partners of the company
- Migration the WAN Links to a modern SD-WAN Technology
- Responding through a Ticketing System to complicated issues and suggesting overall improvements

01.04.18 - 31.12.2020

Dimension Data / NTT

Germany

Services Field Engineer - Cisco Support

- Fortinet Firewalls , Fortimanager , Installation / Replacement
- ASA Installation and Config-Adjustment
- Cisco Switches/Routers such as ASR, ISR, Catalysts Installation / Replacement / Configuration Changes
- Cisco Meraki implementation and Troubleshooting
- Extensive experience in Cabling Technologies (Fiber Networks / Copper) of network components and their installation

- Configuration changes related to Routing and Switching Technologies

01.07.14 - 31.12.15

TU Data Center

Clausthal, Germany

In part time working at the Data Center of TU Clausthal (Networks Sector)
Installation, Monitoring and Documentation of the Networks

Education

01.04.14 - 30.09.17

TU Clausthal

Clausthal, Germany

Master of Science: Automation and Control Systems, Final Grade 2.9

- Focus Area: Automation Systems

2004 - 2010

Kalamoon University

Derateah, Syria

Bachelor of Science: In Electronics and Telecommunication Engineering, Final Grade 2.2

- Department: Telecommunication and Networks

Internships

2008

SCS Service Provider

Damascus, Syria

- Internet Service Provider: (Summer Internship)
- 2nd Line Network Engineering
- Troubleshooting ADSL, ISDN and LEASED Lines Networks
- Installing of LEASED Lines Networks

Skills and Courses

- Cisco, Certified Specialist - Enterprise Core **27.12.2024** (350-401)
- Cisco, CCNA - Certificate issued **12.12.2013** (200-120)
- Cisco, CCNA - Certificate issued **07.02.2018** (200-125)
- Cisco Certified Specialist - Enterprise Core **16.01.2020**
- Cisco, CCNP Routing and Switching **29.01.2020**
- Cisco Certified Specialist - Enterprise Advanced Infrastructure Implementation **29.01.2020**
- Cisco Certified Specialist - Enterprise Design **21.02.2020**
- Azure AZ-900
- Routing, Switching, WAN, PPP, PPPoE, MPLS, VPN, BGP, QoS
- Cisco ASA, F5 load balancer, Fortinet & Palo Alto Firewalls
- Experienced in GNS3, Packet Tracer, Solar Winds, PRTG, Wireshark Softwares
- MS-Office, HTML, C# und C++, C, Qt Platform, Python, Linux Networking, Microsoft Active Directory
- Electronic Components training course at SCS. Damascus, Syria

Activities, hobbies and miscellaneous

- Aviation and everything related to Aviation and Avionics
- German Driving license class B
- Private Pilot License PPL- A (EASA-FCL)

Languages

- Arabic – Mother Tongue
- English – Excellent in Writing, Reading and Speaking
- German – Excellent, DSH2 certified Bonn, Germany

Updated: 26.05.2025