

RAGHAS NAVEED

Freelancer
Sr. Network Consultant



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hello

A certified Senior Network Architect with expertise in routing, switching, and IT security. Specializes in network design and architecture, particularly with SD-Access & Cisco Secure Firewalls. Now working as a freelancer to work on challenging and exciting projects. I have experience working with global clients and participates in various Cisco programs.

School Education



B.Sc. Elektrotechnik und Informationstechnik

Hochschule Ravensburg
Weingarten / Deutschland
2014 - 2017



GCE Advanced Level (A-Level)

Beaconhouse Defence Campus /
Lahore, Pakistan
2011 - 2013

Address

Alt-Eschersheim,
60433, Frankfurt am Main,
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Contact

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Work Experience 8+ Years

06/2021 - 05/2024

Computacenter AG & Co. oHG
Frankfurt am Main

Senior Consultant CS

- Network Consultancy for large enterprises.
- Network architect & focus on PoC for cisco tech.
- Automation & optimization of network management.
- SDA/Catalyst center projects.
- NAC, secure access & identity management.
- Firewall firepower/ASA migration projects.
- Project management.
- Troubleshooting for managed services and cisco TAC.

08/2019 - 05/2021

CANCOM GmbH
Karlsruhe

Sr. Network Consultant

- Network consultancy for middle large customers.
- Network designing.
- MPLS/SP migration project.
- SDA & catalyst center project and trainings.
- NAC and identity management project.
- Security & Network Risk Analysis for customers.
- Level 3 troubleshooting for customers.

Certificates



CCIE-EI #63002



CCIE- Security



CCDP



Meraki CMNA



Enterprise Core
Enterprise Design
Security Core
Enterprise All



CCNA- Security
CCNA- R&S
CCNA & CCDA

Work Experience

02/2018 – 08/2019

CANCOM GmbH
Hamburg

Network Consultant

- Routing & Switching (Routing-Protocols IGP & EGP)
- Firepower und ASA-Firewalls, VPN, ISE-Projects etc.
- Mergers und migrations from Networks
- Analysis for network design/upgrade/optimization
- Handling troubleshooting tickets.




03/2016 – 01/2018

Rolls Royce Power Systems AG
Friedrichshafen

WerkStudent & bachelor's Thesis

- IT-Network-Support.
- Planning & implementation of LAN/WAN Networks.
- NAC-project support.
- Checkpoint Identity management project implementation.
- Practical: IP network tasks.
- Thesis: "Checkpoint firewall identity-based policy."

Languages

- German – B2 CEFR

- English – Fluent

- Urdu/Hindi – Mother Tongue


Tech Skills

Expert Networking Skills

- Cisco ASA/Firepower Firewall/Cisco Secure Firewall
- Routing: ISR & CAT8k | Switching: CAT9k
- Platforms: DNA-C, ISE, Prime, Smart licensing CSSM & ON-Prem
- Cisco SDA, NAC 802.1x, MAB, RADIUS, TACACS+
- Routing: BGP, MP-BGP, EIGRP, OSPF, IS-IS, LISP,
- VPNs: DMVPN, FlexVPN, AnyConnect, ZTA, IKEV2, SSL, IPSEC
- Virtualization: VXLAN, VRFs, NVGRE, OTV, LISP
- Simulation: Cisco CML, EVE-NG, GNS3
- Monitoring & operations: NetFlow, Netconf, SNMP, DHCP, DNS
- Optimization: QoS, Application Policy

Advance Networking Skills

- Wireless: cisco AirOS WLC & CAT9800 & 1k/3k/9k Access-Points
- Cisco WSA, ESA & Stealthwatch (Secure Analytics)
- Virtualization like VMware, Hyper-V, KVM, Docker, ESXi
- DevNet: Ansible, Python, Linux, REST APIs, Git, XML/JSON/YAML
- Active Directory, LDAP
- Cloud Networking: Routing and VM deployment in AWS, Azure
- Change Management, Project Management, ITSM





Junior Networking Skills

- Firewall: Checkpoint FW & Smart Apps, Fortinet Firewall
- Cisco Software Defined WAN (Viptela & Meraki)
- DevNet: Terraform, pyATS/Genie, YANG/REST/NETCONF, IaC
- NetDevOps: Agile/lean/waterfall, CI/CD
- Tools: Infoblox/QIP IPAM, Splunk, Jira, CA Spectrum, VMware NSX

Skills

- Technical trainer.
- Project management.
- Design and architect.
- Good customer service.
- High level of commitment.
- Assertiveness.
- Flexibility.
- Intercultural competence.
- Teamwork.
- Class B driver's license.
- Willingness to travel.

References

- **Rainer Rüd**  
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INTRESTS



Cooking



Traveling



Music



Driving



Photography