

JOB DESCRIPTION

POSITION : **System&Network Engineer**

DIRECTION / UNIT / DEPARTMENT : Enterprise IP Engineering

MANAGER (Position + Name) : Alexandre Antunes, Head of Shared Networks, Director Enterprise Network Engineering

LOCATION : Bratislava, Toulouse

HR CONTACT France: Aurore Dach aurore.sie@marlink.com / Lydia Azmi lydia.azmi@marlink.com

HR CONTACT Slovakia: Valeria Valovicova valeria.valovicova@marlink.com

Deadline to Apply: 31/05/2022

MISSION:

You will be in charge of designing/developing/implementing new Value-Added Services for the Marlink Enterprise customers and for the IP backbone of Marlink Enterprise.

- As System&Network Engineer, you will be responsible for the design of the future Value-Added Services and of the new versions of the existing Value-Added Services of Marlink Enterprise for both its external and internal customers, ensuring the compliance between the services we deliver and the services we are committed to deliver. This includes:
 - ✓ the design of the value-added service such as VoIP, Security services, Welfare services, 3/4/5G services, SDWAN services, Managed LAN, NFV, hosting, remote access services, self-service portals and automation. This action includes IP plan & design, development, implementation and support to operations.
 - ✓ As a "Solution Architect", you will execute technical requirements collection/definition, vendor selections and blueprints, technical development and implementation for the end-to-end VAS strategy.
 - ✓ the system engineering of complex solutions for specific customers

Position requires the following key skills and experience:

- skilled IP system&network engineer with experience in the following areas:
 - ✓ MPLS network (Cisco, Juniper)
 - ✓ Managed PBX / VoIP services
 - ✓ Security (Fortinet) services
 - ✓ Virtualization Platform (VMWare, Proxmox) for both hosting and customer CPE
 - ✓ Automation / scripting
 - ✓ SDWAN services (Fortinet, Cisco, VMWare, Versa, Nuage, any other) preferably with a good security background
 - ✓ Advanced QoS through heterogeneous ecosystem
 - ✓ Cloud access, hosting and services (Azure, AWS mainly)
 - ✓ Hosting services in Linux and Windows environments such as web pages, DNS, email, customer portals, etc...

- ✓ LTE EPC is a plus
- System engineering from requirements collection to validation
- with excellent communication skills
- with the ability to present and discuss design and solutions with customers
- willing to be challenged and to think out of the box
- willing to spend time testing, benchmarking, innovating, demonstrating
- open to new IP technologies and solutions
- open to new ways of working
- experience with SatCom technologies (VSAT, NewTec, SCPC, iDirect, BGAN) is a plus

As the Solution Architect your main responsibilities will involve:

- Define the Strategy & Architecture for the next Value-Added Services
- Define Technical solution for the next Value-Added Services
- Lead technical process for Request for Information and Request for Quotations in collaboration with supply chain management and local Markets.
- Manage the solution Vendors / products (responsible of evolution, roadmap, benchmark)
- Collaborate with the sales, project management, operations teams, and the customers

As Solution Architect your skills and qualifications ideally include:

- High technical skill in IP networking, in system management and service management (5 years of experience)
- Innovation hungry, able to drive leading edge technology
- English language (spoken and written)
- Good communication & presentation and negotiation skills
- Working experience in international environment
- Willingness to travel within Europe