

Farid Benyoub - Architecte E2E Transport

Alger, Algeria | +213 (0) 666 444 333 | farid.benyoub@email.com

Summary

Highly motivated and results-oriented Architecte E2E Transport with 5+ years of experience in designing, implementing, and optimizing end-to-end transport solutions. Proven ability to leverage strong technical expertise and understanding of network protocols to build reliable and scalable transport infrastructures. Skilled in project management, collaboration, and ensuring adherence to industry standards.

Skills

- **Technical Expertise:** MPLS (Multiprotocol Label Switching), VPN (Virtual Private Network) technologies, SD-WAN (Software-Defined Wide Area Network), Network Performance Analysis Tools (Wireshark, Plixer)
- **Network Protocols:** TCP/IP, BGP (Border Gateway Protocol), OSPF (Open Shortest Path First)
- **Cloud Technologies:** AWS, Azure, GCP (familiarity is a plus)
- **Project Management:** Agile methodologies, Project planning and execution, Risk assessment and mitigation
- **Communication:** Excellent written and verbal communication skills in French and English
- **Teamwork:** Ability to collaborate effectively with cross-functional teams (IT, operations, engineering)

Experience

Architecte E2E Transport | Algerian Telecommunications Company | Algiers, Algeria | 2019 - Present

- Designed and implemented secure and reliable MPLS and VPN solutions for enterprise customers, ensuring optimal network performance and connectivity.
- Led the migration of legacy transport infrastructure to SD-WAN technology, resulting in increased agility, cost-efficiency, and centralized management.
- Performed network performance analysis using specialized tools to identify bottlenecks and optimize traffic flow across the network.
- Collaborated with engineering teams to implement network security best practices and ensure data integrity.
- Developed and maintained comprehensive technical documentation for deployed transport solutions.
- Managed projects according to Agile methodologies, ensuring timely delivery and adherence to budget constraints.

Network Engineer | Algerian ISP (Internet Service Provider) | Algiers, Algeria | 2014 - 2019

- Configured and maintained network devices (routers, switches) for efficient internet service delivery to residential and business customers.
- Troubleshooted network connectivity issues and implemented solutions to restore service quickly.
- Monitored network performance and proactively identified potential problems.
- Supported network expansion projects and ensured smooth integration of new equipment.

Education

Master of Science in Telecommunications Engineering | Ecole Nationale Polytechnique d'Alger (ENPA) | Algiers, Algeria | 2014

Bachelor of Science in Computer Science | University of Algiers | Algiers, Algeria | 2012