



# ABDELBASSET ELMOKHTAR BENGHINA

Network Engineer  
Entrepreneur  
(Contract)  
Content-Creator

## Objective:

Seeking a challenging role as a Sales Engineer with a focus on designing and implementing cutting-edge connectivity and cybersecurity solutions in a dynamic and international environment. Eager to leverage my technical expertise and hands-on mentality to contribute to the success of global customers, particularly in critical industries such as banking and energy.



Bassetben85@gmail.com



+213542984131 (Whatsapp)

## LANGUAGES

- **Arabic (NATIVE)**
- **English (Fluent)**
- **French (intermédiaire)**

## CERTIFICATES

- **Cisco Certified Network Associate (CCNA)**
- **Network Administrator - LinkedIn**
- **System Administrator - LinkedIn**
- **Junior Penetration Tester - TryHackMe/HackTheBox**

## LINKS

- **LinkedIn:** <https://www.linkedin.com/in/abdelbasset-benghina-512144124/>
- **Tryhackme:** <https://tryhackme.com/p/kovar>
- **Github:** <https://github.com/>
- **Twitter:** <https://twitter.com/bassetbng>
- **Youtube:** [https://www.youtube.com/channel/UCMFff7T3zPE\\_WOYL4uuq\\_Kw](https://www.youtube.com/channel/UCMFff7T3zPE_WOYL4uuq_Kw)
- **Instagram:** [https://www.instagram.com/net\\_shelter/](https://www.instagram.com/net_shelter/)

## PROJECTS

- **BGP:**
  - BGP TTL Security, internal BGP, EBGP - External BGP, BGP Update Source
- **MULTICAST:**
  - ICMPV1, ICMPV2, PIM Sparse-mode, PIM Dense-mode
- **FHRP:**
  - HSRPV1, HSRPV2, VRRP
- **Automation:**
  - EEM(Embedded Event Manager) , scheduler, Ansible, Python ,Puppet
- **Meta-Lab:**
  - BGP\_VRF\_BFD\_OSPF (all in one project)

## EXPERIENCE

**Network Administrator & Network Security Tester**  
**Virtual Company (EVE-NG), 3/2021 - 7/2021**

### Responsibilities:

- Implemented VXLAN and data center technologies
- Deployed VPN technology
- Conducted attack emulation and network behavior analysis

**System / Network Administrator at SARL EOAT Construction Company,**  
**1/2020 - 2023**

### Responsibilities:

- Enhanced intranetwork performance
- Implemented VPN technologies for branch connectivity
- Deployed IP Telephony and QoS technologies
- Installed and updated server software
- Configured backups and designed backup plans
- Implemented security concepts in servers and core network racks

## EDUCATION

**Ziri Ben Menad High School, Bousaada/Msila/Algeria**  
Secondary 5 Scientific Modern in Electrical  
Engineering, 7/2019

### Bachelor Degree

Telecommunications (2 years not Graduated)

**CISCO CCNA**  
CCNA 200-301

## SKILLS SUMMARY

- Operating Systems: Proficient in Windows (7/8.1/10/11), Server 2012 R2, Ubuntu Server, Mac OS  81%
- Networking: Extensive experience with Active Directory, PowerShell, TCP/IP, DNS, DHCP, LAN/WAN, routing, and switching technologies  84%
- Penetration Testing: Skilled in LFI/RFI, SQLi, vulnerability assessment, and privilege escalation  78%
- System Administration: Familiar with ServiceNow, Ubuntu, Windows, and Azure  82%
- Programming Skills: Proficient in Python, HTML, CSS, JavaScript  68%