# **Fateh Bensaali**

# Systems and Network Administration

#### **Training**

sept. 2017 - juil. 2019

Master Networks and Distributed Systems

University of Science and Technology Houari Boumediene, Algiers

sept. 2015 - juil. 2017

Bachelor's degree in Telecommunications and Network Engineer University of Science and Technology Houari Boumediene, Algiers

oct. 2014 - juin 2015

Common Core Mathematical Computing

University of Science and Technology Houari Boumediene, Algiers

sept. 2012 - juin 2013 2012

Preparatory school science and technologyinformatics EPSTT, Tlemcen

Bachelor of Applied Mathematics

## **Professional Training**

avr. 2023 - présent

## IT Production Engineer

#### **Natixis Algeria**

- Carry out computer work and report production results.
- Monitor the operation of site resources.
- Monitor the operation of systems, production tools and applications.
- Monitor quality management of results.
- Manage operating incidents (diagnosis, intervention, alert).
- Perform 1st level application maintenance.
- Inform those involved.
- Manage hardware resources.

févr. 2020 - avr. 2023

## Systems and Network Administration

National Institute of Cartography and Remote Sensing, Algiers

- Manage, administer and optimize server infrastructure.
- Backup, restore and archive.
- Administer and troubleshoot services: Active Directory, DNS, DHCP, GPO, FTP, mail, print server/file servers.
- Upgrade server OS to the latest version approved by management (prepare and reinstall servers and masters, transfer data and FSMO roles: printing, sharing, DHCP, DNS).
- Monitoring and control of backups (Servers/ Databases/ End user).
- Hardware configuration/deployment
- Manage IT assets
- Virtualization: VMware EXI 6.0, VMware vCenter Server :
  - Ensure continuity of service.
  - Incident, change and problem management.
- Network administration, configuration management.
- Analysis and resolution of network incidents. Configuration and installation of IT equipment (routers, switches, GNSS stations) on different sites.
- Configure and update firewall security policies (Huawei).

## Web Developer

#### Private | IT company, alger

- Design the technical architecture of websites.
- Creation of a website and all the functionalities that go with it.

#### **Certifications & Attestations**

- HCIA -Routing & Switching.
- CISCO CCNA 200-301.
- CISCO CCNP Enterprise Training.
- MCSA: Windows Server 2023 Administration.
- Network and Internet Security, Filtering, Intrusion and Web Detection Sécurité.
- Alcatel-lucent omnipcx enterprise administration training (IP telephony).
- . ISO 27001V2013.
- The Complete Nutanix Private Cloud Solution Bootcamp.
- AZ-104 microsoft azure administrator exam prep apr 2023.

#### **Skills**

- Routing and switching (Huawei. Cisco)
- Networking: NTFS, AD, DNS, DHCP, LAN & WAN, TCP/IP, SMTP, RAID, NAT, FTP.
- Virtualization , vsphere vmware Exi
- Technology knowledge and management: Robotics DELL EMC ml3 tape library, DELL EMC ml200, DELL EMC ml600
- Os: Linux, Microsoft Windows (7/10, Serveur 2008 R2/2012, 2016, 2019),
- C#, java, c++,web ,BDD (sql server, mysal, oracle sql)
- Veritas backup exec

# **Abilities and dispositions**

- · Sense of responsibility
- Good communication skills
- Dynamic
- Team spirit
- Research mindset

#### Languages

French: Current

English: Intermediate

Arabe : native