



## BELGHAIT Adel

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@adelbelghait

20 Years old

### SKILLS

Hardware Configuration Network & VOIP :

- Serveurs / Switchs / Routeurs
- IPBX / Gateway / IP Phone

System Administration :

- Active Directory / Powershell
- Win Server 2019 / VEEAM BACKUP

Protocoles :

DNS, SSH, FTP, DHCP, HTTP(S), NTP, SNMP, RTP, SIP

SIS Security :

- Firewall (Pfsense)
- DMZ / Proxy / ACL / VLAN
- VPN (OpenVPN / SSL / IPsec)

Virtualization :

- VMware
- Dockers

Tools:

- Wireshark
- Tcpdump

Supervision :

Centreon

Big Data:

- ETL (Talend)
- Hadoop
- Apache Hive
- PowerBI

SGBD:

- MySQL
- SQL Server
- PostgreSQL

Languages:

- .NET C#
- PHP (Laravel)
- Python

### CERTIFICATIONS

CCNA 1 : Introduction to Networks (2021)

Computer Maintenance  
Software & Hardware (2015)

### LANGUAGES

French : Bilingual

English : Advanced

Arabic : Native

# SEARCHING FOR AN INTERNSHIP FOR THE 4TH YEAR AT CESI EI

Duration: 5-6 months from September

Mobility : all of France

### STUDIES

**Engineering Cycle, Cybersecurity - CESI EI**

Lille, France | 09/2021 - Present

**Bachelor 1, Management - University of Algiers**

Algiers, Algeria | 09/2020 - 07/2021

**Integrated Preparatory Cycle - CESI EI**

Algiers, Algeria | 09/2019 - 07/2021

**High School Diploma in Civil Engineering**

07/2019

### INTERNSHIPS

**Full Stack Developer**

APCS Publicité & Services | 01/2022 - 04/2022

- Web Solutions Development
- E-Commerce Solutions Development

**Helpdesk Support T 1&2**

COMPUSAVE IT | 04/2021 - 07/2021

- Hardware Configuration (Réseau & VOIP).
- Network Protocols Analysis (Tcpdump/Wireshark)
- Troubleshooting in the firm.
- Receipt of company solutions. .
- Implementation of solutions for customers.

### PROJECTS :

**Big Data :**

- Implementation and operation of a Big Data solution For the entire hospital sector

**Networking :**

- Virtualization of an IS architecture in order to ensure the pooling of two companies as well as the security of the existing (Vmware)
- Visualization and configuration of a network for the purpose of supporting a digital policy with companies in a city (Model Packet Tracer).

**Development :**

- Creating a Backup Application C# avec MVVM.
- Creating a Desktop Application for business management with C++ and IHM Architecture.
- Creation of a Web Application offering internships for students with 5 managements and 3 levels of authentication using (Html/CSS/PHP/JavaScript) in MVC.