

# NASRI FERES

Computer engineering final year student (Networking/Cloud/Devops)

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## PROFESSIONAL EXPERIENCES

### Summer internship at Customer experience group: Devops/Azure Cloud

June 2021 – August 2021    Lac 2

- Project title: The implementation of a Devops solution on Azure cloud (CICD pipelines, static analysis and unit tests, monitoring infrastructure).
- Tasks:
  - NodeJs, .NET, ReactJs CICD (3) pipelines (Yaml, Azure Devops, Azure App service, Azure VM service and unit tests)
  - React Native (IOS and android version) CICD pipelines (Yaml, Azure Devops, App Center)
  - Sonarqube to statically analyze the projects code (SonarQube, SonarLint, Azure VM service, Docker)
  - ELK stack infrastructure (Elasticsearch, Logstash, Kibana, Docker, Docker-compose, APM-Server, MetricBeat, FileBeat, SSL/TLS, Big Data).

### End of studies internship at Aurax: Devops/Cloud Infrastructure

January 2019 – June 2019    Elgazala Innovation Center

- Project title: The creation of a PAAS cloud service to host, secure and monitor web applications.
- Tasks:
  - Monitoring infrastructure for Docker instances based on the ELG stack (Elasticsearch, Logstash, Grafana, Docker, Big data).
  - Developed platform to host, supervise and secure web applications as well as to manage domain names and SSL certificates (Nodejs, ReactJs, Chef, MongoDB).

### Devops and Cloud infrastructure architect consultant at Trust IT:

October 2018 – January 2019    Elgazala Innovation Center

Tasks:

- Implemented IAAS Cloud service: Secure hosting infrastructure based on virtualization techniques (Cloud IAAS, docker, Nginx, Naxsi, machine learning, HAProxy).

### Technical internship at Dream-Team Startup

July 2018 – August 2018    Tunis

Tasks:

- Developed e-commerce website (HTML, CSS, JavaScript, PHP, MySQL, Wordpress).

### Workman internship at Tunsie télécome

January 2018 – February 2018    Bardo

## LIFE PHILOSOPHY

*"Do not fear failure but rather fear not trying."*

## SOFT SKILLS

Motivator    Less Stressed    Team work  
Scheduling tasks    Learning potential  
Eye for details

## TECHNICAL SKILLS

Blockchain: Ethereum, Ganache, web3.js, Solidity  
Docker    Cloud Architect  
Azure: App service, Azure Devops, App center  
CICD pipelines    SonarQube  
Nginx    network engineering: CCNA  
Big Data: ELG and ELK Stack, KaaCloud  
Project management: Scrum  
Linux: Centos, Ubuntu, Kali  
C++    C-Sharp    git  
Mobile Developpement: React Native  
Web Developpement: NodeJs, ReactJS  
DataBases: MYSQL, MongoDB

## LANGUAGES

Arabic  
English  
French



## EDUCATION

### Computer Engineer Diploma (Network and system infrastructures) - ISI

September 2019 – Now

### Telecommunications bachelor degree (Network Security) - ISETCOM

September 2016 – June 2019

### Baccalaureate Certificate in Technical science - Essijoumi High school

2012 – 2016

# ACADEMIC PROJECTS

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## Intelligent Lighting System (smart city) :

- Project: IOT network for intelligent lighting with real time dashboards (Smart City).
  - Tools: Arduino, Kaa Cloud (Paas)
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## Decentralized App in ETHEREUM BLOCKCHAIN :

- Project: Decentralized application in ethereum blockchain using solidity smart contracts (Cryptocurrency, wallet, ethreum).
  - Tools: Metamask, Solidity,Rmeix, Ganache, web3.js, Angular.
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## The implementation of a Blockchain network

- Project: Local blockchain network with docker and Quorum and monitoring the network traffic through a Dashboard.
  - Tools: Quorum, docker, docker-compose, Epirus explorer.
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# ASSOCIATIVE LIFE

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## Project manager at Codex Junior Entreprise

📅 July 2020 – June 2021      📍 ISI Ariana

- Role: Ensure the management of IT projects and the follow-up of the development teams' progress.
  - Technologies: SCRUM, Notion
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## Member of the project department within Codex Junior Entreprise

📅 October 2019 – June 2020      📍 ISI Ariana

- Role: Prospecting, study and development of IT projects.
  - Technologies: NodeJs, ReactJs, MongoDB, MySQL, React Native, SCRUM
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# QUALITIES

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