







# Abdelmoemen Trabelsi

Software architecture candidate



## Personal details

-  Abdelmoemen Trabelsi
-  abdelmoementrabelsi@gmail.com
-  +216 55 238 213
-  Soukra , Ariana Tunis  
2036 Ariana
-  linkedin.  
com/in/abdelmoementrabelsi-  
developpeur-web
-  github.com/moementrabelsi




## Skills

**Programming languages :** C# , Java ,  
Php, JavaScript, TypeScript, JavaEE, R  
**Frameworks :** Symfony , ASP . NET ,  
SpringBoot, Angular, ReactJS, NodeJS,  
ExpressJS  
**Database Management :** MySql ,  
MongoDb, NoSql  
**Tools :** STS , CodeBlocks , VS Code ,  
Eclipse, JetBrains (WebStorm, PhpStorm,  
PyCharm) OS: Windows, Linux (CentOS,  
Ubuntu, Kali)  
**DevOps tools :** Docker , Jenkins ,  
SonarQube, Prometheus, Grafana, Junit,  
Nexus  
**Methodology of work:** Agile / SCRUM

## Languages

Arabic: Native language  
English: B2  
French: B2

## Hobbies

-  Video games
-  Camping
-  Language learning

## Profile

Abdelmoemen Trabelsi is a young software architecture candidate with a passion for computer science, eager to learn new skills and thirsty for knowledge. He is a person with a great communication skills always looking for new experiences and new challenges.

## Professional experiences

### End of study internship in Web Development Feb 2023 - Sep 2023

Tac-Tic, Ariana

Design and development of a medical office management application.

- SpringBoot for Backend
- ReactJs for Frontend
- MongoDB database Management

### Internship in Web Development Jun 2022 - Sep 2022

Bee Coders, Ariana

Development of an E - commerce website dedicated to gaming products and the organization of tournaments and events.

- ReactJs for the frontend
- ExpressJs for the backend
- MongoDB for database management

### Internship in Web Development Jun 2021 - Sep 2021

SISAGRI, Bizerte

Development of an E-commerce website for the sale of agricultural products.

- PHP for the backend
- Html, CSS, Bootstrap for the frontend
- Mysql for database management

### Fullstack Developer Oct 2020 - Oct 2021

Lancers Entreprise, Ariana

Customized websites development.

### Internship Jun 2020 - Aug 2020

Private Higher School of Engineering and Technology ESPRIT, Ariana

Member of the organizing committee of the entrance exam.

### Project Member - Social Entrepreneurship Oct 2019 - Jun 2020

Enactus Esprit ICT, Ariana

Marketing of the first Tunisian gluten-free flour made from oak acorns.

## Education

### Software Architecture Engineering Cycle Sep 2018 - Oct 2023

Private Higher School of Engineering and Technology ESPRIT, Ariana, Tunisia

### Scientific Baccalaureate Jun 2018

Menzel Bourguiba's High School, Bizerte

## Academic projects

### DevOps(CI/CD) project 2022

Creation of a CI/CD pipeline ensuring the integration and continuous deployment of a Springboot angular web application.

- Continuous integration and automation with Jenkins Pipeline.
- Continuous deployment by pushing the generated Docker image to Dockerhub.

### Web application 2021

Development of a web application for the well-being at work.

**Tools:** Java , TypeScript , SpringBoot , Angular , Git , MongoDB.

Integration of a Datamining part : Python.

### Multiplatform application: Mobile, Web, Desktop 2020

Development of a multiplatform application for artists.

**Tools:** Java , Php , JavaFX , CodeNameOne , Symfony , Git , MySQL.

### Desktop application 2019

Development of a SCM desktop application for the Tunisian Post Office.

**Tools:** QT , C++ , mySql , Git.