



## ABOUT ME

Versatile developer with a strong desire to learn. Passionate about IT from a young age, always on the look for new experiences to improve myself. Available starting 01/08/2024 open to relocate anywhere in France and internationally if needed.



### LinkedIn

ahmed-farouk-brahimi



### Email

brahimi.a.farouk@gmail.com



### Portfolio

faroukbrahimi.me



### Address

Strasbourg 67000



### Phone

+33 7 67 58 47 26

# AHMED FAROUK BRAHIMI

WEB DEVELOPER

## SKILLS

### PROGRAMMING TOOLS

- ↔ Java/Spring Boot
- ↔ SCRUM/Agile methodologies
- ↔ Javascript/Typescript/Angular
- ↔ C#/.Net
- ↔ Docker/Kubernetes
- ↔ SCSS/Bootstrap/TailwindCss
- ↔ Php/Symfony

### LANGUAGES

- ↔ French (C1)
- ↔ English (C1)
- ↔ Arabic (C2)

### QUALITIES

- ↔ Dynamic
- ↔ Autonomous
- ↔ Attentive

### INTERESTS

- ↔ Photography
- ↔ Team sports

Portfolio



Academic and personal projects



## PROFESSIONAL EXPERIENCES

JUN 2024

### WEB DEVELOPER (INTERNSHIP)

SNCF GARE&CONNEXIONS | STRASBOURG, FRANCE

Agence Bâtiment Énergie (ABE), a subsidiary of SNCF Gares & Connexions specializing in the maintenance of the group's premises. I worked on the maintenance and implementation of new features for their internal tools used by 13 agencies and 1300+ employees across France.

- Deployment on test, maintenance, pre-production, and production servers.
- Estimation of the workload for realization.
- Development of the requested changes.
- Working with TypeScript, SCSS, and webpack.
- Working with Angular V14 and Spring V3.

### KEY ACHIEVEMENTS

- Development of reusable Angular components.
- Performing technical migrations (updating project dependencies).
- Conducting unit tests to ensure the proper functioning of applications (JUnit).
- Integration of Redux Store with Angular.
- Integration of JWT (Spring Security) for user authentication and authorization.

AUG 2020  
JUL 2022

### WEB DEVELOPER (JAVA/WORDPRESS/TYPO3)

WEBDISPO | ORAN, ALGERIA

- Developed a plugin for generation of PDF model out of a form for the TYPO3 cms.
- Development of WordPress themes (from scratch).
- Working in an agile environment (SCRUM).
- Development of extensions for the most used e-commerce plugins (WooCommerce and Dokan).
- Development of an internal application in Java (Spring Boot web services).

**APR 2020  
JUN 2020**

**WEB DEVELOPER (INTERNSHIP)  
WEBDISPO | ORAN , ALGERIA**

- Customization of HTML and JS code.
- Coding unit tests for WordPress themes.
- Participation in writing specifications.

## ASSOCIATIVE PROJECTS

**2022/2023**

**WEB DEVELOPER (VOLUNTEER)  
ASFA | STRASBOURG , FRANCE**

The ASFA association offers its members a funeral insurance at a symbolic price. With three other developers, we created a customized CRM according to their needs to assist them in their noble quest.

- Deployment on test and production servers.
- Estimation of workload for implementation.
- Analysis of client needs and drafting of a specifications document.
- Working with JHipster, Spring Boot V3, Angular V17, and PostgreSQL.

## ACADEMIC PROJECTS

**2022/2023**

**WEB APPLICATION FOR EMOTION DETECTION (MASTERS)  
HAUTE ALSACE UNIVERSITY | MULHOUSE, FRANCE**

- Working with an AI API to detect candidate emotions during their interview.
- Working with TypeScript, ExpressJs, SCSS, and Webpack.
- Working with a Tenserflow model.

**2022/2023**

**DEPLOYMENT OF A WEB APPLICATION WITH DOCKER AND KUBERNETES (MASTERS)  
HAUTE ALSACE UNIVERSITY | MULHOUSE, FRANCE**

- Using Webpack to generate resource bundles.
- Working with nodejs and ExpressJs for the backend.
- Coding the Docker Compose file and defining the necessary services for the application.

**2019/2020**

**ONLINE LIBRARY USING REACT AND FIRESTORE (BACHELOR)  
DJILALI LIABES UNIVERSITY |SIDI BEL ABBES, ALGÉRIE**

- Implementing Redux store, Material UI.
- Working in an agile team of three developers.
- Working with Firestore (NoSQL).

## EDUCATION

**SEP 2023  
JUN 2024**

**MASTERS IN IT PROJECTS MANAGEMENT**

- Strasbourg university, France

**SEP 2022  
JUL 2023**

**MASTERS IN COMPUTER SCIENCE**

- Haute alsace university, France

**SEP 2018  
JUN 2020**

**BACHELOR IN COMPUTER SCIENCE**

- Djilali Liabes university, Algeria.