ABDENNAJI FIRAS

SOFTWARE ENGINEER

PROFILE

Developer, trainer, ... just one objective: the code. Beyond the passion for different languages and Framework, this is the human dimension which gives also another meaning to this profession.

Participation in projects open-source, the stimulation of clients' projects from horizons completely different, the meeting atypical profiles and rich students in the centers of training make me a passionate about development computer science.

CONTACT

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LANGUAGES

Arab	●●●●
English	●●●●
French	●●●●

EDUCATION

ESAAT privée Gabés (2017-2020)
National Engineer Diploma in Software Engineering

ESAAT privée Gabés (2014-2017)
Fundamental license in computer science applied to management

Manara High School (2010)
Experimental science bachelor).

TECHNICAL SKILLS

- Languages: Java, PHP
- Operating system: Windows, Linux
- Database and ORM: SQL, Oracle, Firebase, Sqlite, MongoDb, mongoose doctrine
- Mobile: Android Studio, Ionic5, cordova
- Web: PHP, NodeJs, Npm, composer, JSP, HTML5, Angular 7/8, CSS3, JS, AJAX, JEE, Hibernate, JPA, SPRING, SPRING BOOT, .NET, Laravel 5.8, Symfony 4, PHP 5/7,
- Software: Microsoft Family, Latex, Adobe Photoshop, Adobe Illustrator, Adobe light room, Filmora, Postman, Visual Studio Code, PHP Storm, Web Storm, Intel-Ij
- Development and deployment environment: Heroku,
- Xampp, apache, FTP, SSL, Git, Github, Gitlab

TRAINEESHIP

BND Partner   **Intern (01/01/2020-01/06/2020)**

Project: Implementation of a delivery platform with a mobile application for monitoring deliveries

- Understanding of design and user stories.
- Implementation of business processes (users, products ...) using the REST API.
- Security implementation with Symfony API and JWT.
- Testing APIS with POSTMAN
- Production of front end views and consumption of REST APIs with angular8.
- Production of mobile views and consumption of REST APIs with ionic4.
- Setting up the chain with GIT.

Environment: Angular, ionic4, cordova, google map, Symfony; Doctrine, MySql, Git, Trello, Webstorm, Intelij

Société Peek Square   **Intern (01/01/2020-01/06/2020)**

Project: Creation of an RMS Solution mobile application (Ionic3)
Environment: Angular, ionic4, cordova

Chemical group   **Intern (01/06/2018-01/08/2018)**

PROFESSIONAL EXPERIENCE

Cube Solutions

FullStack Developer August 2020 - June 2021 (10 months)

Project 1: Implementation of a complaints management platform

- Understanding of user stories and design.
- Implementation of business processes (users, complaints, suppliers ...) using the REST API.
- Security implementation with NODEJS and JWT API.
- Testing APIS with POSTMAN
- Production of front end views and consumption of REST APIs with Angular 8.
- Setting up the chain with GIT.

Environment: Angular8, NodeJs, Express, Mongodb, Git, Trello, Webstorm, Intelij, Filezila

Project 2: Establishment of an E-Catalog website and platform for the management of catalogs and products

- Preparation of the design part, gantt chart, sprint and user stories
- Implementation of business processes (users, brands, catalogs ...) using the REST API.
- Security implementation with NODEJS and JWT API.
- Testing APIS with POSTMAN
- Production of front end views and consumption of REST APIs with Angular 8.
- Preparation of the REST API part for the mobile application.
- Setting up the chain with GIT.

Environment: Angular8, NodeJs, Express, Mongodb, Git, Trello, Webstorm, Intelij, Filezila, Google Map, SendGrid, Twilio, ClickUp

Project 3: Implementation of a platform for the management of PDFs and invoices

- Preparation of the design part
- Implementation of business processes (users, invoices ...) using the REST API.
- Security implementation with NODEJS and JWT API.
- Testing APIS with POSTMAN
- Production of front end views and consumption of REST APIs with Angular 8.
- Setting up the chain with GIT.

Environment: Angular8, NodeJs, Express, Mongodb, Git, Trello, Webstorm, Intelij, SendGrid

Project 4: Implementation of the A2M mobile application

- Preparation of the design part, gantt chart, sprint
- Business process implementation using the REST API.
- Security implementation with NODEJS and JWT API.
- Testing APIS with POSTMAN
- Monitoring of the implementation of the chain with GIT.

Environment: NodeJs, Express, Mongodb, Git, Trello, Intelij, SendGrid, Twilio, Google Map

Project 5: Implementation of the KamGPS mobile application
- Preparation of the design part, gantt chart, sprint
- Business process implementation using the REST API.
- Security implementation with NODEJS and JWT API.
- Testing APIS with POSTMAN
- Monitoring of the implementation of the chain with GIT.

Environment: NodeJs, Express, Mongodb, Git, Trello, Intelij, SendGrid, Twilio, Google Map

Prymo Info   Web and mobile developer 2018-2020 (Duration 2 years)

Project 1: Establishment of a training certificate management platform
Understanding of user stories and design.
- Implementation of business processes (users, certifications, training ...) using the REST API.
- Security implementation with Spring Security API and JWT.
- Testing APIS with POSTMAN
- Production of front end views and consumption of REST APIs with Angular 10.
- Setting up the chain with GIT.

Environment: Angular10, Spring Boot, MySql, Git, Trello, Webstorm, Intelij, JPA, Maven, Lombook

Project 2: Establishment of a training center management platform
- Understanding of user stories and design.
- Implementation of business processes (users, certifications, training ...) using the REST API.
- Security implementation with Spring Security API and JWT.
- Testing APIS with POSTMAN
- Production of front end views and consumption of REST APIs with Thymleaf.
- Setting up the chain with GIT.

Environment: Thymleaf, Spring Boot, MySql, Git, Trello, Webstorm, Intelij, JPA, Maven, Lombook

Project 3: Establishment of a tea room management platform
Design understanding.
Production of front end views and implementation of server part with PHP7
Environment: Php7, Html5, CSS3, MySql, xampp

Project 4: Establishment of a timetable management platform
Design understanding.
Production of front end views and implementation of server part with PHP7
Environment: Php7, Html5, CSS3, MySql, xampp

Project 5: Establishment of an architects website
Design understanding.
Production of front end views and implementation of server part with PHP7
Environment: Php7, Html5, CSS3, MySql, xampp

Think Tech   Training and coaching in the application development sector (8 months)

- Creation of a website and mobile application for managing staff presence
- Ionic4 and Symfony 4
- Creation of an association management website and mobile application for monitoring donations from Ionic4 and Symfony 4 associations
- Creation of a website and mobile application for the management of PFE Ionic4 and Symfony 4 projects
- Creation of a website and mobile application for the management of Student documents
- Ionic4 and Symfony 4
- Creation of a website and mobile application for the management of the cardio service
- Ionic4 and Symfony 4
- Angular 8 training
- Symfony 4 training

Centre MYWAY — Training and coaching in the application development sector (Duration 1 years)

Creation of a website and Android application for managing meetings
(Android studio and Java)

- Creation of a STB NET website and mobile application (Ionic and PHP 5)
- Creation of a school data management website (PHP 5)
- Creation of a meeting management website (PHP 5)
- Creation of a website for legal management (Laravel 5.8)
- Creation of a mobile pharmacy search application (Android Studio)
- Creation of an Alzheimer's mobile application (Android Studio)
- Creation of an e-Commerce mobile application "Online sales" (Android Studio)
- Creation of a mobile parcel tracking application (Android studio)
- Creation of a payment management website (JEE)

Agence city vol — Web Developer (Duration 1 month)

Project: Establishment of a hotel accommodation platform
Design understanding.
Implementation of business processes (users, hotéls ...) using the REST API.
Security implementation with Spring Security API and JWT.
Testing APIS with POSTMAN
Production of front end views and consumption of REST APIs with angular7.
Setting up the chain with GIT.
Environment: Angular, Spring Boot, MySql, Git, Trello, Webstorm, Intelij, JPA, Maven, Lombook