



Omar Fendri

Software Development Engineer

“ 2 years professional experience in full stack web development ”

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📍 Tunis, Tunisia

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SKILLS

Algorithms & Data Structure

Clean Code

User Interaction Design

Problem Solving

WORK EXPERIENCE

Software Engineer

Advanced Derivative Solutions

08/2019 – Present Tunisia, Tunis

Working as a part of an R&D team on the design and development of an ERP solution for Private Equity firms.

- Tasks:**
- Designed and developed a workflow engine to customize resources lifecycle management to fulfill various clients' requirements.
 - Designed and developed a form builder module for integration with user needs.
 - Refactored code to improve maintainability
 - Developed multiple interactive widgets for reporting.
 - Improved the overall user experience focusing on interaction design.

Software Engineer Intern

Advanced Derivative Solutions

02/2019 – 07/2019 Tunisia, Tunis

- Tasks:**
- Contributed to the design and development of multiple modules working on both front end and back end.
 - Created reusable UI components.

Software Engineer Summer Intern

Sopra HR

07/2018 – 08/2018 Tunisia, Tunis

Developed a web application allows managing datasets for chatbot training.

TECHNICAL SKILLS

Frameworks

Angular, Spring

Libraries/APIs

RxJS, Highcharts, Nodejs, PrimeNg, AngularCDK, RESTful APIs, Hibernate

Languages

Typescript, Java, Javascript, SQL, HTML, CSS, GraphQL

Storage

MySQL, MongoDB

Tools

IntelliJ IDEA, WebStorm, VS Code, Linux, Git, Balsamiq, Slack, GitLab

EDUCATION

Computer software engineering

Higher Institute of Computer Science, Tunisia

2015 – 2019

Applied license in networks administration of and Services

Higher Institute of Computer Science, Tunisia

2012 – 2015

Baccalaureate computer science

Sfax, Tunisia

2012

ACHIEVEMENTS

ACM ISI Collegiate Programming Contest 2017

Second prize - 5 solved problem

ACM Sfax Collegiate Programming Contest 2018

Second prize - 11 solved problem

CERTIFICATES

APTIS British Council CEFR Level C

APTIS Reading Package

LANGUAGES

English

Full Professional Proficiency

French

Bilingual

Arabic

Native

INTERESTS

Agile Practices

Digital Wellbeing

Healthcare

Education

Artificial Intelligence

Data Science