

MOUHAMED CHARFI

SOFTWARE ENGINEER

WORK EXPERIENCE

Software Developer

TEweb, Tunis, Tunisia | August 2020 - septembre 2021

- Collaborate effectively with 2 back-end team members for Revising, modularizing and updating old code bases to modern development standards using Django.
- Analysing 70 % of the content of the database that lists client customer information.

INTERNSHIP

Web Development

Elitwares, Tunis, Tunisia | June 2019 - August 2019

Developing a web application using in:

- Backend development reaches 50% of customer-defined functions using symfony3
- Front-end development using bootstrap, HTML5, CSS3, AJAX, jquery.
- Integration of 50% of the requested APIs (google maps, mailing) in the back-end.

Electronics Development

Sfax Thyna airport, Tunisia | June 2016 - August 2019

- Programming an automatic parking system.
- Linking between all the electrical components (electronic card) and the physical components of the car park.
- Testing the the operating system, and repairing the errors.

ÉDUCATION

Holberton school Tunis

Software Engineering Certificate| December 2019-September 2021

Private higher school of engineering and technology(ESPRIT)

Bachelor's diploma computer Science| September 2015-December 2019

High school 15 Novembre 1955, Sfax, Tunisia

Baccalaureate degree in mathematics.| September 2011- Juin 2015

LANGUAGES

English (Full Professional proficiency)

French (Full Professional proficiency)

Arabic (Bilingual Proficiency)



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RECENT PROJECTS

- HBNB Clone:**
Emulated an Airbnb style rental filtering and search page dynamically populated.
Technologies: HTML5/CSS3, Javascript, Flask, SQLAlchemy, MySQL, Jinja2.
- Craftiny:**
Web application for sharing crafting and selling stuff online.
Technologies: ReactJS, Python, Django, MySQL, NGNIX.
- Grand-Vert:**
Web, mobile and desktop application developed for a nursery to improve its management. The applications share the same database.
Technologies: Java/JavaFX, Symfony3, codename one, MySQL.
- Client and Meeting management:**
A web application developed for architect studio to organize appointments, inform clients and be up to date in workprogress.
Technologies: Django, PostgreSQL.

SKILLS

- Coding Languages
(C, C++, C#, Python, Java)
- Frameworks/Systems (Flask, Django, Springboot)
- Database management system
(MySQL, PL/SQL, MongoDB)
- Devops (Docker, Nginx, Jenkins)