



## Contact me

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## Skills Summary

### Technologies

- HTML5
- CSS3/ SCSS
- JavaScript
- Bootstrap
- Node.js
- Express
- Debugger

### JavaScript Frameworks

- ReactJS
- Redux
- jQuery

### Databases

- MongoDB
- MySQL

### Version Control

- Git
- Github

### Others

- C
- VHDL
- Matlab
- LabVIEW
- System C
- ISIS Area
- Arduino

### Office Tools

- Word
- Excel
- Power Point

## LANGUAGES

Arabic: Native Speaker

French: Fluent/Bilingual(C1)

English: Intermediate(B2)

German: Intermediate (B2)

# SAFA BOUHLEL

## FULLSTACK WEB DEVELOPER

### Personal Profile

I graduated as Electrical engineer and now changed my path to web development career. I have gathered strong interpersonal skills and am looking for a job that allows me to employ them in a technical environment!

### EDUCATION

#### Frontend Web Developer

Vayu GmbH ,Germany| Dec 2020 - Feb 2021

- Working on some existing Modules using Typescript.
- Improving React and Css skills.

#### Fullstack Web Developer

DCI Digital Career Institute GmbH,Hamburg | Nov 2019 - Nov 2020

- Accomplishing one year-full-time training including technologies from MERN stack.
- Completing multiple small and one final project to practice programmings skills.

### Personal Education

Online Tutorials ,Tunisia | Jan 2016 - Jul 2019

- Focus on projects based on ARM Cortex M devices.
- Good debugging skills acquired to analyze problems.
- Taking German Courses (Level B2).

### Electrical Engineer

ENIM : National School of Engineers of Monastir ,Tunisia | Sep 2010 - Sep 2015

- End of Studies Project : Comparative study between cross-compilers result code (Matlab, VHDL, C, Labview) in term of memory consumption,registers usage and performance..
- Dimension of a variable speed drive.
- Programming and practical realization of a game via the Visual Basic Studio 2010.

### RELEVANT PROJECTS

#### Smart Home

- Control the house lighting, temperature and detect movement using a raspberry pi4.
- Back-end Part: raspberry 4 running application developed with nodejs and SQL + low level firmware for interaction between sensors/Arduino and raspberry pi4.
- Front-end Part: User application interface developed with CSS, Jquery, Bootstrap and React/redux.

#### Quiz App (Backend Part)

- Share the quiz with many users using a specific URL.
- Technologies used: Node.JS, JavaScript, HTML5, CSS3, MongoDB.

#### Game: 2D BREAKOUT GAME

- Create a game using JavaScript and canvas where you can save best 5 winners in local storage.
- Technologies used: JavaScript, HTML5, CSS3.

#### RegisterForm (Frontend)

- Create a registration form which allow users to enter their personal data to register as system users.
- Technologies used: HTML5, CSS3, SCSS.