SAHBI KARDI
WEB DEVELOPER

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🌐 https://sahbi-coder.github.io/portfolio

in sahbi kardi | LinkedIn

MYSKILLS

- Problem-Solving
- Strong Communication
- patience
- fast-learning
- high stress tolerance
- strong work ethic

EDUCATION

2017-2020

Degree

Tunisian Engineering Degree - Electrical Engineering

Institute

ENSIT - The Higher National Engineering School of Tunis

2015-2017

Institute

IPEIM - Preparatory Institute for Engineering Studies of Monastir

ABOUT ME

I am a Self-taught Full-Stack developer, passionate about building modern web applications and designing software architectures. For the past year and a half, I worked assiduously on improving my mastership in the leading web technologies and frameworks. During that time i 've built multiple pet projects, mainly freeCodeCamp projects, and got four certificates, i've also built four personal projects that are more advanced, wich are a personal portfolion web page, an image watermark app, a google drive clone and an ecommerce website.

MYPROJECTS

PORTFOLIO WEB PAGE

For this project I used React, instead of vanilla JavaScript , I've used the canvas api and the libraries CreateJs and GSAP for animations.
EmailJs for sending emails as well as other dependencies.

WATERMARK APP

this is a browser app that takes images from the device or google drive and allows the user to add watermark and them and download them.
I used react and the canvas api for this project, the styling was done with bootstrap.

GOOGLE DROVE CLONE

this is a browser app that allows users to create nested files and folders.
this project was built with react and firebase.

WEB TECHNOLOGIES

- JavaScript
- Node.js
- React
- MongoDb
- HTML
- CSS/scss
- SQL
- Gulp
- Git
- Others

LUANGUAGES

- Arabic - mother tongue
- English - advanced
- French - low-intermediate

CERTIFICATIONS

- FCC Responsive Web Design
- FCC JavaScript Algorithms and Data Structures
- FCC Front End Development Libraries
- FCC Data Visualization

HOBBIES

- playing sports
- weightlifting

E COMMERCE WEBSITE (IN PROG)

this is a MEARN stack website, with full functionalities for a fictional clothes store. I've implemented Redux for state management, firebase for storing images and stripe for payment and the list is long. This is a RESTFUL application done with respect to the MVC pattern.

WORK EXPERIENCE

DECEMBVER 2020 TO MAY 2021

GRADUATION PROJECT

company : SARTEX

Goal (achieved) : automation and real-time monitoring of water tanks.

HARDWARES : Delta PLCs with analog and communication modules, and KEB VFDs., pumps sensors, etc.

SOFTWARES: delta PLCs softwares WPLsoft and DCIsoft.

PROGRAMMING LUANGUAGES/FRAMEWORDS : electornJs for creating desktop app for visualization.

COMMUNICATION PROTOCOLS : MODBUS ASCII & MODBUS TCP/IP

JULLY 1 2019 TO JULLY 30 2019

SUMMER INTENSHIP

company : SARTEX

Goal (achieved) : participated in the creation of a chemical injection machine with other students .