

ELECTRICAL ENGINEER AND FULL STACK JS DEVELOPER

MEJDI BEN AMMOU

PERSONAL PROFILE

A 32-years-old Electrical engineer and Full-Stack JS web developer seeking opportunities where I can apply my knowledge and skills for continuous improvement and learning.

TECHNICAL SKILLS

HTML and CSS BOOTSTRAP JavaScript ES6 React Redux Node JS Express MongoDB Mongoose

SOFT SKILLS

AUTOCAD 2D

Organization Fast Learning Creativity Time Management Motivation

LANGUAGES

Arabic: Native French: Professional English: Professional Italian: Elementary

INTERESTS

Sport Internet Music Reading Chess

CONTACT

mejdi.ben.ammou@gmail.com

23637776 / 95614595

in https://www.linkedin.com/in/mejdiben-ammou-70897175/

https://github.com/mejdi5

52 Avenue Bourguiba 8011, Dar Chaabane El Fehri, Nabeul

PROFESSIONAL EXPERIENCE

ORENDA PROJECT: SERVICE WEBSITE | FEBRUARY 2021

- Technology: MERN Stack
- · Front-End with React JS and Redux
- Back-End: CRUD system coding using Express JS
- NoSQL DBMS: MongoDB and Mongoose as ODM
- HTTP requests sending using axios
- Authentification coding using bcrypt and jsonwebtoken
- Special user system coding: visitor, student, professional and admin
- Github link: https://github.com/mejdi5/Orenda

TECHNICAL ENGINEERING | DECEMBER 2015 - APRIL 2016

Company: Electricity of Maatouk

- Passage of underground MV cables with a section of 240 mm2.
- PVC nozzles installation in the crossings.
- Prefabricated SF6 gas cells installation in transformer stations and branching of cables.
- FRF supports fixing for the transport of the lines.

FINAL PROJECT STUDY | JANUARY 2012 - JUNE 2012

Company: Ministry of equipment

- Economic comparison between the use of SHP lamps supplied by STEG and the LED lamps powered by solar cells in public lighting.
- Light quality calculation and simulation using FIVEP LITESTAR.
- Technical choices: cables, cells, batteries, inverters, transformer,...
- Cost Calculation

EDUCATION HISTORY

Full-Stack JS Certification | November 2020 - Mars 2021

Go My Code Community, Tunis

AUTOCAD 2D Certification | January 2019 Compétence Sans Frontières, Nabeul

Photovoltaic system Certification | January 2018

Ecole Pluridisciplinaire Internationale de formation professionelle, Tunis

Electronic Security Certification | November 2016 - January 2017 INDES Training Center, Tunis

Business and Communication English Certification | April 2015 SAVOIR PLUS, Nabeul

National Engineering Diploma: Electrical Engineering | 2012 National Engineering School (ENIT), Tunis

Baccalaureate Degree: Mathematics | 2007

Secondary institute Dar Chaabane Plage