SOFTWARE ENGINEER

ABDELMAJID BENABDALLAH

PERSONAL PROFILE

Fresh graduate Software Engineer from Polytechnique Sousse and as an exchange student form Norwegian University of Science and Technology .

ACADEMIC PROJECTS

- **A study of data on the number of job offers in the Arabian Gulf by LinkedIn.**

Tools : Hadoop ,PowerBI, PowerQuery , DAX

- **Development of a website on the theme "E-Commerce".**

Tools: ReactJs, NodeJS, ExpressJS, MySQL

- **Development of a website on the theme "Employer management".**

Tools: Angular, Spring Boot, MySQL

- **Development of a Desktop app on the theme "Library management".**

Tools: JAVA OOP, MySQL , JAVA Swing , Photoshop.

- **Development of a Mobile app on the theme "Food Delivery management ".**

Tools: Android – Java, Firebase , Adobe XD.

- **Development of a Web app on the theme "Ecommerce website & admin Dashboard ".**

Tools: PHP native . Bootstrap , SQL

- **Development of an IOT SMART HOME System**

Tools: Python , Opencv , Raspberry pi 3 , ThinkSpeak IOT Cloud

GET IN CONTACT

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Address: PostBox n°316 Nordbyen Studenthjem 2819 Gjøvik,Norway

LinkedIn :

WORK EXPERIENCE

INTERN
NTNU Gjøvik | From February 2022 to present
- Development the software for a belt sensor patient activity monitoring for the assessment of the health condition progress based on the wearable sensor data.

INTERN
Enova Robotics Sousse | From July 2021 to Aug 2021
- Development of a videoconference app using WebRTC api and ReactJs as Frontend Library

UX/UI FREELANCER
Upwork | From Dec 2018 to January 2022
- Work on designing web interfaces with clients around the world

INTERN
Enova Robotics Sousse | From Sept 2020 to Oct 2020
- Development of API that generates QR codes for robots with FLASK Framework

WEB INTEGRATOR
Axia Solution Sousse | From Aug 2019 to Dec 2019
- Responsible for translating the Design of the graphics team into web language.

INTERN
House Stark Coworking Space Msaken | From Jan 2019 to July 2019
- Design and production of a web application for my own coworking space through which the administrator can view and manage subscriptions, income and expenses and that a user can make reservations

INTERN
LEONI Messadine | From Jun 2018 to July 2018
- Development of a web app using PHP to manage multiple work services

AREA OF EXPERTISE

- **Database:** SQL , MongoDB
- **Software Dev :** Java ,Python
- **Web Front :** ReactJS
- **Web Back :** Node Js SpringBoot , ExpressJS
- **Cloud :** ThinkSpeak , Microsoft Azure

OTHER SKILLS

- The ability to analyze complex technical information
- Open to learn new technologies
- Detail oriented
- Excellent problem solver
- Languages : Arabic , French , English

EDUCATION HISTORY

POLYTECHNIQUE SOUSSE

Master Software Engineering, 2019 – 2022
- President, Creative Leaders Club
- Vice President, Microsoft Club
- Vice President, Google Club
- Member IGE, Aiesec Hadrumet 2019–2020

ISITCOM HAMMEM SOUSSE

Graduated Cs bachelor Degree 2016 – 2019
- Vice President and Founder, Gaming Freaks Club
- Executive Member AITA Foundation
- Coordinator of Youth Council Tunisia

CERTIFICATIONS

- Certificate on Natural Language Processing – Analytics Vidhya
- Certificate on Introduction of IOT – Cisco
- Certificate in DELF B2 – French Institute
- Certificate of achievement #HashCode – Google
- Certificate in TOEIC ETS – ETS

REFERENCES

- Faouzi Alaya Cheikh : Professor (Dr. Tech.) Department of Computer Science NTNU – Norwegian University of Science and Technology Contact : faouzi.cheikh@ntnu.no +47–61135203 | +47–95187956

- Fares Bahri : Full Stack Developer Department of Maritime – DNV Oslo Contact : fares.bahri@dnv.com +47–91348898