

## ABOUT

I'm a software engineering student, passionate about developing IT solutions and keen to gain practical experience in a friendly, professional environment. I'm looking for a final year internship (PFE) to apply my skills and contribute to the development of stimulating projects within an impactful company.

## FORMATION

### High School Diploma

Pioneer Bourguiba Bourguiba High School 2015, 2019

### 5th Integrated Preparatory Cycle

Faculty of science of Tunis 2019, 2024

## PROFESSIONAL EXPERIENCES

### Software Developer

Perpetual Code July 2023, Sept. 2023

- Summer internship 22-23
- Official company website project
- Using the new **NUXT 3** framework
- Scrum teamwork using the **JIRA** platform and **GIT**

### Software Developer

IEDDC July 2022, Sept. 2022

- Summer internship 21-22
- Project named 'BeNextGen': dynamic website
- **Angular** for front, **Node.js** for back and **Mongodb** for BD
- Teamwork using the Trello platform

### Project Manager

Optima Junior Enterprise Nov. 2021, July 2022

- Management of a 20-person project department
- Carried out 29 web development projects
- Implemented an adaptation of the **SCRUM** methodology
- Mastered project lifecycle (customer orientation, sketching, CDC implementation, mock-up, project tracking, etc.)
- Deployment on various hosting providers (AWS/Oxahost...)
- Mastery of Google Suite, **Wordpress** and UI/UX in **figma**

## Projects

- CNN Project : **Python notebook**
  - Image-based sign language detection - AI
  - Deep Learning Model
- Teasing Game : **Python**
  - Applying AI search algorithms
- Cafe Manager : **Spring Boot - Angular - MySQL**
  - A cafe management solution - github: siw-ss
- Events Manager : **REACT - Nodejs - MongoDB**
  - An event CRUD solution
  - Integrated administrator authentication
- Optima JE's Website : **Wordpress - MYSQL - PHP -figma**
  - Developed the official website of the association
  - <https://optimaje.com>

# SIWAR Soula

## Software Developer



## CERTIFICATS

- **IA** FRTN 31 Aug 2023  
International certification :  
In Deep Learning - NLP - CNN  
Developed with Python - Google Colab
- **C** Sololearn 29 Aug 2020
- **Java** Sololearn 20 Jan 2020
- Red Crescent First Aid 2019
- Digital Tunivisions 2018  
Marketing

## LANGUAGES

English: Advanced level  
French: Advanced level  
Spanish: Intermediate level  
Chinese: Beginner level

## QUALITIES

Flexibility, Integrity, Curiosity

## CENTRE D'INTÉRÊT

Psychology, Art, CSR, Management