ayoub ZERDOUM

Address : Beni khiar, Nabeul, Tunisie   **Phone :**   +216 50 718 137
Email :   ayoub.zerdoum4@gmail.com
Portfolio :   https://ayoub-zerdoum.github.io/My-Portfolio/
Github :   github.com/Ayoub-Zerdoum

PROFILE

Currently in the third year of computer engineering studies at the National Engineering School of Carthage (ENICarthage). Seeking a final-year internship in the web development field for a duration of 4 to 6 months starting in February.

EDUCATION

Engineering Diploma, Computer Science   **Sep 2022 - present**
   National Engineering School of Carthage (ENICAR), Ariana

Pre-engineering cycle (Rank : 57/820)   **Sep 2020 - June 2022**
   Preparatory Institute for Engineering Studies of Nabeul (IPEIN), Nabeul

High School Diploma Session 2019/2020   **Sep 2016 - June 2020**
   Pioneer High School Of Nabeul, Nabeul
   - GPA 17.53, with high honours

INTERNSHIPS

VERMEG Solutions, Lac 1   **Juil 2024 - Aug 2024**
- Research and analysis of Vermeg solutions and development of a desktop application that formats SQL scripts for the MegaCor module.

ATLAS AUTO, Ben Arous   **June 2023 - Juil 2023**
- Developping a dynamic dashboard to visualize survey data related to vehicle maintenance visits .
- Learning the basics of data analysis using **Python**, **Pandas**, **Matplotlib**, **NumPy**, and the **Dash** framework .

ACADEMIC PROJECTS

Ticket Sales Application for a Stadium Concert
- Designing and developing a desktop application based on Java, JavaFx.

Website for managing internships for engineering school.
- Creating a secure website using **Angular**, **Spring Boot**, and **MySQL** as the database.
- Integrating **Bootstrap** to create user-friendly and responsive interfaces.

Manga, Anime and Light Novel Plateforme
- Designing and developing the front-end part of a website based on HTML, CSS , JavaScript et Bootstrap.

Garage management program
- Developing a C++ based program aimed at garage management.

SKILLS

- **Languages:** English, French, Arabic
- **Programming languages:** Java, Javascript , Python , C , C++
- **Front-end:** HTML ,CSS ,JavaFx ,Bootstrap ,Angular , React ,
- **Back-end:** SpringBoot
- **Data Analysis:** Pandas/NumPy/ Dash
- **DataBase:** PL/SQL - MySQL , Oracle , Postgres
- **Development tools:** GIT , GITHUB