# **Mohamed Amine KOUKI**

2<sup>nd</sup> Year Computer Science Engineering Student

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#### **INTERNSHIPS**

#### **Development Intern**

Industry Délice

June 2023 - July 2023

Bou Salem ,Jendouba

- Development of an intern management application for Delice
- Development of interfaces for internship management.
- Technologies: CSS, HTML and JavaScript.

# **PROJECTS**

## **TuniStamp**

**27.** Apr. 2024 –28. Apr. 2024

- Developed an online Android application in just 24 hours. This application simplifies the purchase of postal stamps from the Tunisian Post, thereby contributing to modernizing postal services and offering an innovative solution to users.
- Technologies: Java, Firebase and Figma.

# **EnicarInternShipsMgSystem**

Jan. 2024 – Apr. 2024

- Design and development of a web application for managing final year project topics at a university.
- Technologies: Spring Boot ,Angular,Bootstrap and MySQL

# Management of the Sports Complex Oct. 2023 – Jan. 2024

- Development of an offline desktop application with an interactive dashboard and a calendar dedicated to each field.
- Implementation of a dynamic graphical interface and an integrated database, including a field reservation feature.
- Technologies: Java, JavaFX and MySQL.

#### Manga, Anime, and Novel Platform

Feb. 2023 - May. 2023

- Design and creation of an LMA website specialized in managing mangas and light novels.
- Technologies: HTML, CSS, JavaScript and Bootstrap.

### **ACTIVITIES**

Participation in several robotics competitions and hackathons:

• Securing the 2nd place at the Pitch for Change 5.0.

Active member of the Enicarthage Mechatronics Club:

• Contribution to the development of an autonomous robot.

#### **EDUCATION**

Engineering Diploma, Computer Science National Engineering School of Carthage (ENICarthage)

**2022 – Present** 

Charguia 2, Ariana

Pre-engineering cycle in physics and chemistry

Faculty of Sciences of Tunis (FST) Ranked 180th out of 1450

**2020 – 2022** 

Tunis

High School Diploma

Majored in Mathematics, Admitted with Honors

High School of Bou Salem

2020

Bou Salem ,Jendouba

#### **SKILLS**

Fundamentals of Software Engineering: Design Patterns, Software Design, Data

Structures.

# **Programming Languages:**

Java, C & C++, JavaScript, JavaFX, PL/SQLL

#### Frameworks:

SpringBoot, Angular ,Booststrap

#### **Database Management:**

Postgres, MySQL

#### **Development Tools:**

VsCode, Eclipse, Intellij, AndroidStudio , Arduino

#### **INTERESTS**

- · Reading light novels
- · Playing chess

#### **LANGUAGES**

French: Intermediate Level English: Intermediate Level Arabic: Native Language