

#### CONTACT



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Cité Elghazella, Tunis

#### **EDUCATION**

higher institute of applied sciences & technology of kairouan

Bachelor in Industrial Computing 2021–2024

# Esprit – Private Engineering School, Tunisia

Engineering Degree in Computer Science (In progress)

## **SKILLS**

- Java, C, SQL, HTML/CSS, JavaScript
- MySQL, IntelliJ, GitHub, XAMPP, Glade
- Teamwork, Creativity, Problem Solving

## **PORTFOLIO**



# Rached Hadj Amor

Computer Engineering Student

#### PROFESSIONAL SUMMARY

Motivated computer engineering student with a background in industrial computing. Eager to apply my knowledge of Java, C, SQL, and MySQL to real-world projects. Enthusiastic about problem-solving, teamwork, and learning from hands-on experience.

#### **PROJECTS**

#### **Transport & Delivery Management System –**

Academic Project

JavaFX & MySQL

- This application is designed for delivery companies to simplify the management of their staff (drivers, couriers) while ensuring efficient tracking of deliveries and vehicle operations, optimizing overall logistics and performance.
  - All data is stored and managed in a MySQL database, ensuring secure, structured, and scalable operations for transport companies.

#### Complaint - Parking Lot Management Project -

Academic Project

C with Glade

- Allows users to report issues related to parking use through a simple form (name, complaint type, description ...).
- All submitted complaints are stored in a file and reviewed by the administrator for appropriate follow-up.

### **WORK EXPERIENCES**

# PFE Project – Automation of the Rflow Oven Welding Process

2024

For my final-year project, I automated the Rflow oven welding process using a Programmable Logic Controller (PLC) with TIA Portal. The system ensures precise control, real-time monitoring, and improved efficiency, reducing human intervention and optimizing safety and performance in the welding process.

#### **Restaurant Manager**

2022-2023

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- Oversaw daily operations, managed staff and ensured excellent customer service.
- Handled inventory, supplier relations, and customer satisfaction.