# Moutia bensaad

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#### SENIOR EMBEDDED AND MOBILE SYSTEMS TECHNICIAN

Passionate about technology and computer science, I am currently seeking new professional opportunities to contribute to innovative projects through a summer internship. With a strong educational background and diverse experience, I have in-depth skills in software development and embedded systems

#### **SKILLS**

- Project management
- Efficiency improvement
- Embedded systems
- Mobile application
  - development
- Full-stack development
- Problem-solving

#### **TECHNICAL SKILLS**

- React JS
- Flutter
- Angular
- Django
- Spring boot
- · Express js
- Git/Github
- JavaScript | C | java | dart

#### PROFESSIONAL EXPERIENCE

Neapolis car July 2023 - Present

#### Full Stack Developer (Freelance Projects)

Create a mobile application for a car rental company, integrating transfer and excursion services, as well as secure payment functionalities. Provide customers with the option to create an account for simplified future use. Personalize the experience to meet specific user needs while offering a user-friendly and intuitive interface.

# MsTransport

#### February 2023 - June 2023

#### Full Stack Developer (Internship PFE)

Create a web platform and a mobile application for a moving company, facilitating the planning, payment, and tracking of moves for customers. Integrate features for tracking carriers and communication between customers, administrators, and carriers. Customize the experience for user-friendly and efficient use, while ensuring transparent management of move requests and operations.

#### Siame

#### January 2022 - February 2022

#### **Embedded Software Developer (Advanced Training Internship)**

Design an integrated security solution using Arduino, SIM900, and motion sensors to alert management of unauthorized access attempts. Also, deploy a temperature monitoring system with Arduino and SIM900 to ensure optimal conditions. Develop a web interface to control a plastic ejection machine, providing remote management capabilities for increased efficiency and convenience.

## Médis

#### Août 2021 - Septembre 2021

### Maintenance (Introductory course)

Technical skills Participated in the maintenance and troubleshooting of computer systems, developing advanced technical skills in collaboration with a team of professionals.

#### **EDUCATION**

#### **Grombalia Secondary High School**

High School Diploma in Computer Science June 2020

# Bachelor's Degree in Computer Science from ISET Kairouan

Specialization in Embedded and Mobile Systems June 2023

#### **CERTIFICATIONS**

Microsoft Office 2016 Certification | May 2021

IoT Certification (Cisco Networking Academy)

**Deep Learning Certification (Nvidia)**