



MED AMINE BALI

JUNIOR WEB DEVELOPER

CONTACT

- +216 55 544 308
- balimohamedamine3@gmail.com
- Tunis Goulette Neuve
- Med Amine Bali

EDUCATION

2024-Present

FACULTY OF SCIENCES OF TUNIS

- SECOND-YEAR IOT STUDENT

2022 - 2023

2 MARS 1934 HIGH SCHOOL

- Baccalaureate in Experimental Sciences

TECHNICAL SKILLS

- Programming Languages:
C, JavaScript, HTML, CSS, PHP, SQL, VHDL, Java, XML
- Databases : MySQL
- Tools and Platforms : GitHub, Swagger, Figma
- Microcontrollers : STM32, Arduino

LANGUAGES

- English (Fluent)
- French (Fluent)
- Spanish (Basics)

PROFILE

As an IoT student, I specialize in network hardware and software, focusing on practical applications and effective solutions. This background equips me to tackle complex, multidisciplinary projects with versatility and adaptability.

WORK EXPERIENCE

PROJECTS

2023 - PRESENT

Web Development Project : EventFusion

Technologies: HTML5, CSS, JavaScript, PHP, MySQL

- Coordinated with the team to design a prototype for an event application.
- Designed database structures and created UML diagrams to conceptualize system design.
- Implemented both front-end and back-end components, delivering a functional prototype.

Mobile Development Project : Film Application

Technologies: Java, XML

- Developed a mobile application about films using Java and XML
- Collaborating with a team of developers to ensure seamless user experience and robust functionality.

Embedded System Microprocessor Project

Technologies: VHDL

- Designed and implemented a microprocessor in VHDL working closely with a multidisciplinary team
- Integrate various system components and optimize performance.

SOC Bluetooth Controller Project

Technologies: Arduino

- Developed a Bluetooth control system with Arduino.
- Leading a group effort to prototype, test, and refine the system for reliable and efficient operation.

SOCIAL EXPERIENCES

AIESEC
COMMUNITY DEVELOPMENT DAY

APRIL 2024

- Participated in a community cleanup initiative in Marsa, contributing to a cleaner and more pleasant environment.

Red Crescent
Secretary of the local committee

JUN 2022 - MARS 2024

- Assisted in the strategic planning and execution of the committee's activities to support the community's needs.

CERTIFICATIONS

- **GoMyCode**
Certification in Web Development
 - **Red Crescent**
Certification for organizing a health carnival
- AUGUST- 2024

MARS - 2024