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EDUCATION

Sep 2023 – 2027ESPRIT (PRIVATE HIGHER SCHOOL OF
ENGINEERING AND TECHNOLOGY)

- IT Engineering

Sep 2021 – Jun 2022

LYCÉE IBN KHALDOUN

- Mathematics Baccalaureate

SKILLS

Technical Skills

- Languages: C, C++, Java, JavaScript, PHP, SQL (MySQL), Shell Scripting
- Tools & Frameworks: React, Next.js, Git/GitHub, Android, FlutterFlow, SDL, Qt
- IDEs & Software: IntelliJ, Android Studio, VS Code, PacketTracer, MySQL Workbench
- OS: Linux (Ubuntu), Windows

Certifications

- CCNA: Introduction to Networks, Switching & Routing

LANGUAGES

- Arabic: Native
- English: Fluent
- French: Fluent
- German: Basics

HOBBIES AND INTERESTS

- Literature
- Violin practice

PROFILE SUMMARY

Dedicated third-year IT engineering student skilled in C, C++, and PHP, with a strong foundation in problem-solving and software development. Known for attention to detail and clear communication, I excel at tackling complex challenges and am driven by continuous learning. Eager to apply my technical and analytical skills to a dynamic, collaborative environment.

EXPERIENCE

06/2023 - 07/2023**Intern at Tunisie Telecom, Monastir, Tunisia**

During my internship at Tunisie Télécom, I developed a mobile application using Android Studio and Java. I designed the user interfaces in XML and implemented the backend logic in Java. This experience helped me strengthen my Android development skills while becoming familiar with UI/UX design principles.

PROJECTS

Apr 2023 – May 2023**League of Legends, Video Game Development**

Created a 2D video game on Ubuntu using SDL and C, enhancing my problem-solving skills.

Oct 2023 – Dec 2023**Sérénité Analytique, Control and Audit Application**

Developed a desktop application in C++ and Qt, integrated with an Oracle database, strengthening my database management skills.

Mar 2024 – May 2024**Alemni, Dynamic Web Application**

Designed an educational web application using JavaScript, PHP, and MySQL, improving my full-stack development skills.

Mar 2024 – May 2024**Environmental Monitoring for Respiratory Health**

Designed an air quality monitoring system with a PIC16F877 microcontroller to detect harmful particles, alerting users when levels drop below safety thresholds. Adaptable for residential, office, and school environments.

Oct 2024**Nutrifit, Mobile Application (FlutterFlow)**

Developing a cross-platform mobile application focused on intuitive design.