



Ahmed Aissa

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Summary

Computer Science and IT student specializing in multimedia development. Motivated to apply innovative technologies to solve real-world problems and improve lives. Proficient in software development, with hands-on experience in web and mobile applications.

Education

Higher Institute of Computer Science (ISIMA), National Licence Degree in Computer Science – Mahdia, Tunisia Sept 2022 – 2025

Experience

Software Development Intern, SYNC – Taboulba, Tunisia June 2024 – Aug 2024

- Utilized APIs to enhance application functionality, ensuring seamless integration and user experience
- Developed front-end web applications using React and Angular, focusing on responsive design and performance optimization
- Built back-end systems using Laravel PHP framework, improving data processing efficiency
- Designed e-commerce platforms with PrestaShop and Shopify, including a home appliance store
- **Technologies used:** PHP, Angular, JavaScript, React, SQL

Final Year Project (PFE), TSINetwork-Mahdia, Tunisia Feb 2025 – June 2025

- Developed a comprehensive mobile application for camp material management over 5 months
- Designed and implemented user-friendly interfaces for inventory tracking and equipment management
- Created efficient data management systems for camp operations and resource allocation
- Applied mobile development best practices and responsive design principles
- **Technologies used:** React Native, TypeScript, MongoDB, UI/UX Design

Key Achievements

- **Performance Optimization:** Enhanced website load times by 25% through front-end code optimization
- **API Integration:** Implemented advanced third-party APIs, improving application functionality and user satisfaction
- **Codebase Refactoring:** Improved maintainability and reduced development time by modularizing legacy code
- **Team Collaboration:** Contributed to a high-priority e-commerce project, delivered within a tight 2-month deadline

Activities and Projects

Flutter Development: Completed a Flutter Udemy course, focusing on cross-platform app development and API integration.

Spring Boot Framework: Acquired skills in scalable Java-based application development with RESTful APIs and microservices.

Submeowrine 2023

- Developed and released a 2D shooting game using Java and Android Studio

Quiz Application 2024

- Currently developing a Flutter-based quiz app with interactive categories and a user-friendly interface

Commercial Management Website 2024

- Created a management system for inventory and sales tracking using Symfony

- Developed a mobile application for switching, giving, or buying camp materials using React Native, TypeScript, and MongoDB

Skills & Technologies

Programming Languages: JavaScript, Python, Java, Dart, C, PHP, HTML/CSS

Frameworks: Angular, ReactJS, Laravel, Symfony, Flutter, NodeJS

Databases: MySQL, MongoDB

Tools: Git, VSCode, Scrum

Operating Systems: Linux, Windows

Soft Skills: Teamwork, Problem-Solving, Communication, Adaptability

Languages

Arabic: C1

English: B2

French: B2