

# ALAA EDDINE DALY

## Full Stack Developer

✉ dalyalaeddine@gmail.com ☎ +216 58 247 509 📍 Sousse, Tunisia 🔗 aladin-daly-dev.vercel.app

## PROFILE

Full Stack Developer specializing in Spring Boot, React Native, and cloud technologies. Experience in developing e-commerce applications and financial management tools. Seeking opportunities to create impactful products.

## EXPÉRIENCE PROFESSIONNELLE

## Smoft ERP

06/2025 – 07/2025

## Internship

- Developed a full-stack e-commerce platform (packajungle.com) for packaging solutions using HTML, CSS, JavaScript, and PHP.
- Created a custom OCR application using TesseractOCR and GEMINI to automate form processing, reducing manual data entry by 30%.
- Implemented an improved data retrieval system in the ERP system, enhancing user experience and processing time.
- Debugged and resolved over 15 production issues, improving system stability and performance.

## Freelancer

### Custom development

- Development of custom web and mobile applications integrating AI features such as chatbots, automation, and recommendation systems.
- Professional video editing with Adobe After Effects and Premiere Pro, including motion design, visual effects, and color grading.
- Delivery of customer-centric digital solutions combining AI technology and high-quality multimedia content.

## EDUCATION

**ISITCOM | Higher Institute of Computer Science and Communication Technologies of Hammam Sousse**

2023 – Present

*Bachelor's degree in computer science*

## SKILLS

## Languages & Frameworks

- Java, Kotlin,
- JavaScript/TypeScript,
- Python, SQL
- Spring Boot, Angular, Spring Security, Clerk Auth, Postman React Native, React, Expo

## Databases & Tools

- MySQL, PostgreSQL,
- Git/GitHub, Maven/Gradle
- JWT, RESTful APIs, JDBC,

## Concepts

- RBAC, Microservices, Artificial Intelligence
- Développement Mobile/Web,
- POO, Conception de BD

## PROJETS

## StoryboardAI – AI-Powered Storyboard Generator

PyTorch, CNN, LoRA, Stable Diffusion XL

- **Developed a custom CNN storyboard generator** for shot classification
- **Implemented an advanced AI engine** with LoRA and facial embeddings for character consistency
- **Created a complete pipeline** with Stable Diffusion XL, temporal consistency, and PDF/PNG export

## Finora - Mobile Financial Management Application

## React Native, Expo, PostgreSQL

- **Developed** a multi-platform application with AI chatbot for personalized financial analysis
- **Created** a card management and goal tracking system with interactive visualizations
- **Designed** secure authentication with Clerk and PostgreSQL database on Neon

## LynkAi – AI-Powered Document Communication & Summarization

## Angular, Spring Boot, MySQL

- **Developed a cross-platform application** with JWT authentication and secure user management
- **Implemented a RAG + LLM system** to query and analyze uploaded documents
- **Created an intelligent summary generator** to automatically synthesize file content

## LANGUAGES

Anglais ● ● ● ● ● Français ● ● ● ● ●

Arabe ● ● ● ● ●