

# ALAA EDDINE DALY

## Full Stack Developer

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### PROFIL

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.

### ÉDUCATION

**ISITCOM | Higher Institute of Computer Science and Communication Technologies of Hammam Sousse** 2023 – Present  
*Bachelor's degree in computer science*

### COMPÉTENCES

**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

### LANGUES

Anglais ● ● ● ● ● Français ● ● ● ● ●  
Arabe ● ● ● ● ●