

# MOHAMED AMINE AMMAR

## Full Stack Developer

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### Summary

Software Engineering graduate with expertise in full-stack development, specializing in React, Node.js, and cloud technologies. Proven ability to deliver scalable web applications and backend systems using modern DevOps practices.

### Technical Skills

**Languages:** JavaScript, TypeScript, Python, Java, SQL

**Frontend:** React, Next.js, Tailwind CSS, HTML5, CSS3

**Backend:** Node.js, Express.js, NestJS, Fastify, FastAPI, REST APIs, Go

**Databases:** MongoDB, PostgreSQL

**DevOps/Cloud:** Docker, Kubernetes, AWS (EC2, S3, EKS), Linux, CI/CD

**Tools:** Git, GitHub Actions, Jira, Postman, Figma

**Payments:** Stripe API, PayPal API

**Certifications:** GitHub Foundations, AWS Technical Essentials, freeCodeCamp Backend & Frontend

### Experience

#### Web Development Intern

Feb 2024 – May 2024

*Pixelium*

*Sousse, Tunisia*

- Developed a full-stack pet tracking application with Next.js, Fastify, and MongoDB, using real-time GPS tracking.
- Collaborated in an agile team using Jira for sprint planning and task tracking.
- Reviewed and maintained clean, efficient code aligned with project requirements.

### Projects

#### AI CV-JD Matcher | *FastAPI, React, Python, Docker*

2025

- Developed an AI-powered recruitment tool to parse CVs, summarize job descriptions, and calculate candidate-job match scores.
- Implemented modular AI agents for parsing, scoring, and automated interview invitations.
- Built a React dashboard for real-time visualization and deployed using Docker.

#### Bank API – Core Banking System | *Go, PostgreSQL, Docker*

2025

- Built a secure banking API with multi-currency support and JWT authentication.
- Deployed using Docker and PostgreSQL. Fully compliant with Tunisian regulations.

#### EL Boutique – E-commerce Platform | *Next.js, NestJS, Stripe, PayPal*

2025

- Developed a full-stack application with Stripe and PayPal integration.

#### Hanouti.tn | *Next.js, Local Payments*

2024

- Developed MVP with shopping cart, admin dashboard, and local payment system for Tunisian retailers.

### Education

#### Faculty of Sciences, Monastir

2021 – 2024

*Bachelor's Degree in Software Engineering*

*Monastir, Tunisia*

#### Fattouma Bourguiba High School

Graduated 2021

*High School Diploma in Computer Science*

*Monastir, Tunisia*

### Languages

- **Arabic:** Native
- **French:** Fluent
- **English:** Intermediate