

# Toumani Sidibe

Full Stack Developer

## Profile

Tech enthusiast experienced in UX focused app development with excellent analytical skills.

## Employment History

### Fullstack Developer at Maltem Africa, Casablanca

Since April 2023

- In charge of building UI components to ensure visual consistency throughout frontends
- Participated in defining, evaluating and validating application features
- Set up programmatic generation of report documents using Jasper report
- Built a custom chatbot trained for corporate knowledge management and deployed on-premise
- Typescript, React, MaterialUI, Agile, Jasper Report, React Hook Form, React Query, Spring Boot, Python, LangChain

### Technical Consultant at Salesforce, Casablanca

January 2023 — March 2023

- Learned Apex programming language and Lightning Web Component technology
- Earned experience on the Salesforce platform
- Apex, LWC, Salesforce

### Java EE Consultant at Perenity Software, Casablanca

November 2019 — November 2022

- Designed a fluent functional API to streamline Swing UI creation
- Set up desktop application architecture and migrated from Java Swing to JavaFX
- Created middleware to allow communication between web front end and back end using REST
- Java Swing, JavaFX, Spring Boot, EJB, Oracle

### Full Stack Developer at Adria Business & Technology, Casablanca

July 2019 — October 2019

- Participated in migrating from monolithic to microservices.
- In charge of refactoring code to match best practice guidelines.
- React, Spring Boot, SOAP

## Internships

### Software Engineer Intern at Adria Business & Technology, Casablanca

February 2019 — June 2019

- Developed an automated testing bot with Selenium and Cucumber.
- Selenium, BDD, React, Spring Boot

## Personal and Freelance Projects

### Noties

Built a curated note-taking app for mobile platforms.

<https://noties-v2-toumani.vercel.app/>

### Wordament Solver

Developed an optimized algorithm for solving word puzzles

<https://wordament-solver.toumanisidibe.com/>

## Details

Casablanca, Morocco

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## Links

[toumanisidibe.com](https://toumanisidibe.com)

[github.com/Toumani](https://github.com/Toumani)

## Skills

**Highly proficient:** TypeScript, JavaScript, React, Next.js, TailwindCSS, Java, Kotlin, NodeJS, Java Swing, SQL, git, Linux, Figma  
**Experienced:** Ionic, Prisma, Jest, Spring Boot, JavaFX, JUnit, Exposed, PostgreSQL, Oracle  
**Knowledgeable:** Python, LangChain, Jetpack Compose, PL/SQL, gradle

## Education

École Nationale des Sciences Appliquées — Safi

2014 — 2019

Engineer in Computer Science

## Languages

**French:** Native

**English:** Highly proficient

**Spanish:** Beginner

## Hobbies

Playing music

Motorcycling

Hiking

Drawing