# Nabil Ettihadi
## Full Stack Developer

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## Technical Skills

**Frontend :** React, Angular, JavaScript, HTML5, CSS3, TailwindCSS, Bootstrap, i18n

**Backend :** Java (Spring Boot, Spring Security, Spring MVC, Spring Data, JEE, Hibernate JPA), PHP (Laravel), RESTful APIs

**Testing Technologies :** JUnit, Mockito, Postman, PHPUnit

**Databases :** MySQL, PostgreSQL, MongoDB

**UX/UI-Design :** Figma, Miro

**Project Design and Management :** UML, Agile (Scrum, Kanban), Jira, Trello

**Design Patterns & Architecture :** MVC, POO, Singleton, Factory, Builder, Domain-Driven Design (DDD), Monolithic & Microservices Architecture

**Version Control & Containerization Tools :** Git, GitHub, GitLab, Docker

**Programming Languages :** C, Python, MATLAB

## Professional Experience

**Functional-Technical Consultant**          *04/2025 - Ongoing*
Cegedim Morocco, *Rabat*
**Mission : Implementation of automated processes for the conversion, validation, and handling of electronic invoices in compliance with French regulations**

**Full-Stack Web Developer – Internship**          *05/2024 - 07/2024*
GEERD, *Casablanca*
**Mission : Development of a link-sharing platform using Laravel and Vue.js.**
@GitHub-Link

## Projects

**Citronix** is a management application for a lemon farm, enabling the tracking of production, harvest, and sales while optimizing tree productivity based on their age.
**Technologies:** Java, Spring Boot, JUnit, Mockito, Lombok, MapStruct, PostgreSQL, REST API.
@GitHub-Link

**ITLens** is an advanced survey management system, enabling the creation of hierarchical surveys, real-time response analysis, and result management via a RESTful API.
**Technologies:** Java, Spring Boot, PostgreSQL, Maven.
@GitHub-Link

**CCH (Cyclo Club Horizon) API** is a REST API developed in Java for managing cycling competitions, including team, rider, race, and result management.
**Technologies:** Java, Spring MVC, Hibernate, PostgreSQL, Maven
@GitHub-Link

## Education

**Full-Stack Web Development**
Youcode Safi - UM6P - Simplon
*2023 - 2025*

**Studies Mathematical and Computer Sciences**
Faculty of Polydisciplinary Studies - Safi
*2020 - 2023*

**Baccalaureate in Mathematical Sciences B (Engineering Sciences)**
Technical High School Alkhawarizmi - Safi
*2020*

## Certifications

**Artificial Intelligence Certificate**
MoroccoAI, Faculty of Polydisciplinary Studies Safi
*2022*

## Languages

**Arabic - Native**

**French - Fluent**

**English - Intermediate**

**German - Basic knowledge**

## Interests

**Cybersecurity**

**Artificial Intelligence**

**Football**

**Ping-Pong**