



# Yahya Rechaki

Software Engineer.

Working on Software for livelihood, for fun and to solve problems.

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[GitHub Profile](#) | [LinkedIn Profile](#)

## PROFESSIONAL EXPERIENCES

### Ziwig BioTech — Software Engineer

October 2023 – Present · Rabat

- Worked on Patient Relationship Management, Ziwig Lab, and currently Traceability at Ziwig Biotech.

**Technologies & Project Management:** Angular, Nestjs, Nodejs, PostgreSQL, Kafka, Elasticsearch, Kibana, Redis, Jira.

### Cloud Eco — R&D Software Engineer (*Internship*)

February 2023 – July 2023 · Casablanca

- Working on the redesign of contract termination for customers of telephone operator SCT Telecom / Cloud Eco.

- Writing User Stories and specifications.

- Designing and modeling the new database.

**Technologies:** Angular, RxJS, NgRx, Nestjs, MongoDB, GitLab, Microservices, Jira.

### BigMSolutions — Full Stack Developer (*Internship*)

July 2022 – September 2022 · Casablanca

- Modeling and designing a new service (Ordering Service) in UML. - Developing APIs with Nodejs, Express.js and GraphQL, ArangoDB database. - Implementing the authentication part with Facebook and Google Identity Services in Nuxt.js.

- Contributing to a Nodejs authentication module (@mvault/auth).

## EDUCATION

**Faculty of Science and Technology, Tangier, Morocco**

*Master in Computer Science and Information Systems*  
2021 - 2023

**Faculty of Science and Technology, Tangier, Morocco** *Bachelor's Degree in Computer Science*

2017 - 2021

**AL Mohammadia High School, EL Ksar EL Kebir, Morocco** *Baccalaureate*

2016 - 2017

## ACADEMIC PROJECTS

**End of Subject Project — SQL Server Administration.**

- Importing data between SQL Server, Excel and Access on different machines. - Managing the data flow with SSIS package.

**Technologies:** VirtualBox-Windows Server-Active Directory-SQL Server-Visual Studio.

### End of Studies Project, Bachelor's Degree—

*Collaborative Platform for Academic Researchers of Abdelmalek Essaadi University.*

- Developing a web application for the UAE University, enabling researchers to access research-related information, tools, and services.

**Technologies:** Node.js - Express.js - MySQL - React.js - Firebase - Postman.

## TECHNICAL SKILLS

### Front End:

- Angular

### Back End:

- Node.js / Nestjs / Express

### Databases:

- MySQL / MongoDB / PostgreSQL

### Software Development

#### Methodology:

- Scrum Agile

#### DevOps & Cloud :

- Docker / Scripting / Microsoft Azure / Linux

## SOFT SKILLS

Rigorous

Discipline

Teamwork and Coordination Problem Solving

## EXTRACURRICULAR

### ACTIVITIES

Career Center UAE Young Ambassador Mission, Tangier. - Benefit from workshops (on time management, teamwork, stress management)

[Certificate of Recognition](#)

## LANGUAGES

**French** – Intermediate (B2) . **English** – Intermediate (B2).

**Arabe** – Native