

# Kaznarah ANDRINARIVO

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Malagasy Citizen in Antananarivo, 101

## Education & Certificates

- Ecole Nationale d'Informatique | Master's degree in computer science – *software engineering and database*.
- SOLID Principles: Introducing Software Architecture & Design – *udemy certificate*  
<https://www.udemy.com/certificate/UC-f30034b4-f954-4dc9-ad73-c4a61b0b93d2/>
- JavaScript Algorithms and Data Structures – *Freecodecamp certificate*  
[freecodecamp.org/certification/Kaznarah/javascript-algorithms-and-data-structures](https://freecodecamp.org/certification/Kaznarah/javascript-algorithms-and-data-structures)

## Work History

– Fihary Soft / FullStack developer                      *june 2025 - now*

In this role, I collaborate with a skilled team and have developed new technical expertise.

Tasks :

- Develop new features to enhance application functionality and performance.
- Maintain and debug existing codebases for optimal performance.

Tools : Kotlin, Typescript, NestJS, Angular, MongoDB, GitHub, Github actions, Docker

– Code Talent / Backend Developer                      *march 2025 to june*

This role has enabled me to collaborate with international clients and an exceptional team, providing me with invaluable experience in development.

Tasks :

- Implement clean architecture principles to maintain scalable and efficient codebases.
- Develop new features to enhance application functionality and performance.
- Write unit and integration tests to ensure code quality and reliability.

Tools : JAVA, Springboot, Node/NestJS, Typescript, Angular, Docker , Postgres, Gitlab,  
Clean Architecture

– TheNext technology / Backend Developer

november 2024 to january 2025

Developed a CRM to manage organizational establishments in France, streamlining contact management, training tracking, and contribution monitoring for enhanced efficiency and organization.

Tasks:

- Implement layered architecture principles to maintain scalable and efficient codebases
- Develop new features to enhance application functionality and performance.
- Refactor codebases

Tools: Java, SpringBoot, Typescript, Docker, Layered Architecture

– Freelance / Angular developer

September - December 2024

I developed a web application serving as a job portal, designed to help recruiters efficiently identify top talent while empowering job seekers to discover new career opportunities. By streamlining the candidate matching process, CEVEO simplifies hiring and job searching for all users.

Tasks:

- Integrated a responsive UI using Angular framework with Tailwind CSS for modern styling.
- Developed the application following SOLID principles and implemented Dependency Injection to enhance code maintainability and scalability

Tools: Angular, Typescript, Tailwind CSS

– RKOnline / Typescript developer

30 july 2024 - 20 August 2024

Developed a responsive landing page to promote a product/service, feature asynchronous forms connected to the google sheets API and automate email dispatch

Tasks:

- Integrated a responsive UI with SCSS
- Integrated a googles sheets API

Tools: Node/ExpressJS, SCSS, Google sheets API

– Internship / Full-Stack Java & TypeScript Developer

Developed a platform tailored for Madagascar's tourism sector, addressing the diverse needs of industry stakeholders.

Tasks :

- Full-stack development (Spring Boot & angular).

Tools : java, spring boot, angular, typescript

## **Trophy**

– 2nd place - classic : cloudflight coding contest (CCC)

Link : <https://www.facebook.com/share/p/15UD3CQbkb/>

## **Engagement**

– AlgoMada admin : Malagasy community dedicated to algorithm and competitive programming enthusiasts.

– Moderator of a Discord Server "facedev": Community management on Discord: server monitoring, channel management, member support, event organization, and conflict mediation.

– Logistics manager at TechZara Fianarantsoa : involved in volunteering and very active in the community for knowledge sharing.

## **Languages and interests**

– Languages: English, French, Malagasy

– Interests: Problem solving, video game, watch anime, watch stream in discord && youtube, listening to music, basketball