Avotraina Rabemananjara

Développeur Full-Stack

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PROFESSIONAL PROFILE

Full-stack developer with 3 years of experience in building complex applications. I have deep expertise in Angular, React, Next.js, TypeScript, HTML/CSS, and Laravel, and I'm skilled at analyzing existing solutions to design robust and scalable technical architectures. My autonomy and professionalism have enabled me to work directly with clients while sharing my knowledge. I bring strong expertise in Agile development and complex application integration. Curious, self-driven, and results-oriented.

RELEVANT EXPERIENCE

Relia Consulting,

mai 2022 - sept. 2024

Lead Developer | Full-Stack Developer ∂

Antananarivo, Madagascar

- Led cross-functional teams on complex full-stack projects using Agile Scrum (2-week sprints, team rituals).
- Developed a professional social networking mobile app (LinkedIn-like) using ReactJS (frontend) and Laravel (backend).
- Designed and integrated a poker player app using React Native and REST APIs for game creation, user management, and interactions.
- Participated in the development of StaRFISH, a fisheries data management system for the Indian Ocean Commission using Laravel, Vue.js, and MySQL.
- Supervised and trained a team of 7 interns on the AZ+ super app (Amazon-inspired e-commerce platform) using Angular, Spring Boot, NestJS, MongoDB, and PostgreSQL.
- Collaborated on Proxizone (Uber Eats-style food delivery app) as a tech lead, designing the app architecture and frontend with Angular.
- Used Git and GitLab for version control and code reviews; task tracking and documentation with JIRA and ClickUp.

Ingenosya, Angular Intern | Web Developer *⊗*

avr. 2021 - mai 2022

Antananarivo, Madagascar

- Contributed to the development of a complex business application in the healthcare sector, including user management, queue handling, and scheduling features. Used Angular with JavaScript, TypeScript, SCSS, and HTML to build responsive and dynamic user interfaces
- Collaborated on a large-scale enterprise application as a front-end developer with additional back-end contributions using CodeIgniter
- Wrote SQL scripts on PostgreSQL to automate tasks and improve internal processes

Antananarivo, Madagascar

- Developed IT asset management software using WINDEV, facilitating equipment tracking and inventory
- Designed and maintained the database using HFSQL

EDUCATION

Master's Degree in Computer Science - Software

2021 - 2022

Engineering, Institut Supérieur d'informatique

Antananarivo, Madagascar

Bachelor's Degree in Computer Science - Business

2017 - 2020

Informatics, Institut Supérieur d'informatique

Antananarivo, Madagascar

High School Diploma - Série C (Science Track),

2016 | Antananarivo, Madagascar

Lycée Moderne Ampefiloha 🔗

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, PHP

Front-end technologies: HTML5, CSS3, Tailwind CSS, Angular, React, Next.js

Back-end technologies: Laravel **Databases:** MySQL, PostgreSQL

Tools and Platforms: Git, GitHub, GitLab, JIRA, ClickUp, Postman, Insomnia

SOFT SKILLS

Leadership, Communication, Critical Thinking, Teamwork

LANGUAGES

French: Fluent

English: Intermediate

Malagasy: Native

INTERESTS

Documentaries, Video Games, Movies, Social cooking moments