



TOMMY ZAFITSIARENDRIKA

Software Development Engineer

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Tommy Zafitsiarendrika

tommy-zafitsiarendrika.com

SUMMARY

Software Development Engineer with nearly 4 years of experience designing, building, and maintaining high-impact web and mobile platforms. I operate across the full application lifecycle — from requirements analysis through to production deployment — with a consistent focus on performance, scalability, and user experience. My core expertise spans modern backend and frontend ecosystems including Django, Java (Spring Boot), React JS, React Native, and WordPress, backed by solid proficiency in database design and optimization.

PROFESSIONAL EXPERIENCE

Software Development Engineer - Concentrix

Feb 2026 - Present

- Contributing to the development and enhancement of internal enterprise solutions. Involved in designing scalable software components, improving system reliability, and collaborating within cross-functional teams to deliver high-quality, maintainable applications aligned with business objectives.

FullStack Developer - AXIAN Group

Mar 2024 - Jan 2026

- Designed and developed a cross-platform mobile application (Android & iOS) with React Native, connected to REST APIs built with Django REST Framework.
- Developed the group's "Mediaroom" platform using Java Spring Boot (backend) and React JS (frontend), dedicated to content management and distribution.
- Designed, planned, and developed internal and external web platforms based on Django and PostgreSQL, in collaboration with business teams.
- Completely redesigned the AXIAN Group website on WordPress, integrating a modernized UX/UI-oriented design.
- Monitored, analyzed, and optimized the performance of existing platforms, including the production of periodic reports and improvement recommendations.

FullStack Developer Apprentice - AXIAN Group

Mar 2023 - Mar 2024

- Contributing to the design, planning, and development of internal and external platforms while gaining hands-on experience in a dynamic tech environment.

Web Development Intern - AXIAN Group

Jul 2022 - Jan 2023

- Conducted analysis and provided recommendations to enhance platform performance.

EDUCATION

Master's degree in Méthodes Informatiques Appliquées à la Gestion des Entreprises (MIAGE) — Parcours Mobilité, Big Data et intégration de Systèmes (MBDS)

Côte d'azur University, Nice, France
2022 - 2024

Bachelor's degree in Computer Science, Application development

IT University, Antananarivo, Madagascar
2019 - 2022

Scientific Baccalaureate

Crescendo, Antananarivo, Madagascar
2019

LANGUAGES

English : Advanced English Communication Program

International Tesol/Tefl Training Institute,
Antananarivo, Madagascar
Jan 2026 - Present

French : Diplôme d'Études en Langue Française (DELF) B2

Alliance Française, Antananarivo,
Madagascar
2021

TECHNICAL SKILLS

Frontend : React JS, React Native, HTML5, CSS3, JavaScript

Backend : Java (Spring Boot), Python (Django, Django REST Framework), Node.js, RESTful APIs

Databases : PostgreSQL, MySQL, Microsoft SQL Server, MongoDB

Tools & DevOps : Git, GitHub, CI/CD, Docker