Tolotra David Fernando RAZAFIMAHEFA

FULL-STACK DEVELOPER

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Links :
- ✦ GitHub : DioNando
- ✦ LinkedIn : David Mahefa
- ✦ Portfolio : David Fernando

SUMMARY

Proven track record in managing end-to-end development projects, from initial conception through to successful deployment. My technical expertise centers on web and mobile development, with particular proficiency in JavaScript, PHP, and Java. This is complemented by a strong foundation in UX/UI design, enabling me to deliver solutions that are both technically robust and user-centric. My strengths include collaborative teamwork, quick adaptability, and strong analytical skills - assets I'm eager to leverage to help your organization achieve its business objectives.

EDUCATION

2023 - 2025
State Engineer in Computer Science (in progress)
Institut Supérieur de Management et de Génie Informatique (ISMAGI), Rabat, Morocco
Specialization: Web and Mobile Development

2018 - 2023
Licence Professionnelle en Informatique
École Nationale d'Informatique (ENI), Fianarantsoa, Madagascar
Specialization: General Computing

PROFESSIONAL EXPERIENCE

June 2024 - August 2024
Full-Stack Developer | Intern - Alloolla.net, Rabat, Morocco
- Developed a product management application and redesigned an e-commerce website.
- Updated the e-commerce platform using WordPress and WooCommerce.
- Front-end development with NuxtJs and Vuetify (VueJs).
- Back-end development with Laravel.
- Containerization with Docker.

2021 - 2023
Full-Stack Developer & Graphic Designer - ST ARIMA, Toamasina, Madagascar
- Developed the website **arima.mg** (VueJs, Laravel).
- Designed visuals (logos, flyers, posters).
- Improved technical performance and UX.

November 2022 - February 2023
Full-Stack Developer | Intern - INOVATIC, Toamasina, Madagascar
- Designed and developed a Customer Relationship Management (CRM) system.
- Implemented RESTful APIs with Laravel.
- Gathered requirements and deployed with Filezilla by using FTP protocol.
- Boosted employee productivity by 20%.

February 2022 - May 2022
Front-end Developer, UX/UI Designer - MK-CO, Fianarantsoa, Madagascar
· Developed the website **mk-co.org**
· Participated in requirement analysis and prototyping with Figma.
· Front-end development with VueJs.
· Designed a strong visual identity and logo.

TECHNICAL SKILLS

Front-end
VueJs, NuxtJs, Angular, NodeJs, JavaScript/TypeScript, HTML, CSS (SASS, Bootstrap, Tailwind).

Back-end
PHP (Laravel, CodeIgniter), Java (Spring Boot), Python, MySQL, MongoDB.

Version Control & DevOps
Git, GitHub, GitLab CI, Docker, Kubernetes , Kafka, Airflow.

Design
Figma, Illustrator, Photoshop, Lightroom.

CMS
WordPress, WooCommerce.

Methodologies
Agile/SCRUM – UML, Merise.

Project Management
Notion, Trello, Jira, Gantt.

SOFT SKILLS

· Team spirit.
· Autonomy.
· Adaptability.
· Creativity

LANGUAGES

· **French :** C1
· **English :** B1

INTERESTS

· Podcasts (Audio/Video).
· Sports (Bodybuilding, Basketball).
· Graphic design and photography.