



# Randriamanalina Andy Mahery Lalaina

## Junior Software Developer



andyrandriamanalina@gmail.com



+230 5908 0945



linkedin.com/in/andy-randriamanalina-68793b323



<https://portfolio-andy261.vercel.app/>



Moka Telfair Mauritius



AB

### WEB DEVELOPMENT



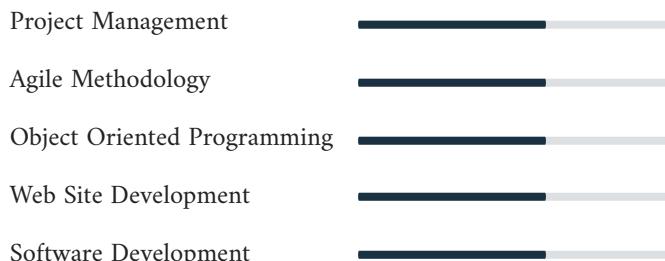
### PROGRAMMING SKILLS



### DATABASES



### KEY SKILLS



### PROFESIONNEL EXPERIENCE

#### Visylo Future Technology (Freelance)

Software Project Manager - CoFounder

Task Performed :

- Software Development
- Software Project Management
- Customer Coordinator

#### Riou Ocean Glass Ltd

Informaticien Polyvalent

01/2025 – 11/2025 | Port Louis, MFD Mer Rouge

Task performed :

- Software Support Analyst - Spill Software
- Developed an internal web-based industrial maintenance management system, improving workflow efficiency and reducing downtime.
- Built front-end interfaces and back-end logic, ensuring seamless interaction between users and the system.

#### 1/10/24 - 31/03/25 : LottoTech

Brand ambassador

1/10/2024 – 31/03/25 | Ebene, Cyber City

Task performed :

- Customer relations
- Educational activities
- Product promotion
- Sales optimization

### EDUCATION

#### Professional Training in Software Engineering - 2nd year of Bachelor's degree

University of the Mascareignes (UDM)

2024 – 2027 | Pamplemousse, Mauritius

#### High school diploma with honors

Aladin Private High School in Mahajanga, Madagascar

2021 – 2022 | Madagascar

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## OFFICE SKILLS

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World	● ● ● ● ●
Excel	● ● ● ● ●
PowerPoint	● ● ● ● ●
Microsoft Access	● ● ● ● ●

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## LANGUAGES

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English	● ● ● ● ●
French	● ● ● ● ●

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## CERTIFICATION

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**Certification Pix**  
Independent Level 2  
2025 | Réduit, Mauritius

**Training certificate in Réduit - MAURITIUS - Issued by the Centre d'Employabilité Francophone (CEF) in Réduit - Agence Universitaire de la Francophonie (AUF)**  
INTRODUCTION TO PROTOTYPING USING 3D PRINTING  
2024 | Réduit, Mauritius

**Certificate of English Talk, English Course**  
2024 | Madagascar

**DELF B2 French diploma**  
2020 | Madagascar

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## PROJECTS

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**Stock Management System at Riou Ocean Glass Ltd**  
Stack : Laravel, React.js and MySQL  
Developed a Stock Management System to streamline inventory tracking, optimize stock levels, and enhance operational efficiency.

**Maintenance Workshop System Management at Riou Ocean Glass Ltd**  
Stack : HTML/CSS , JavaScript , PHP and MySQL  
Built and optimized an internal platform to digitalize maintenance workflows (RCD panels, equipment tasks), improving traceability, automation, and reporting.

**Internal Industrial Maintenance System Development at Riou Ocean Glass**  
Stack : HTML/CSS , Javascript . PHP and MySQL

- Developed a PHP/MySQL system managing maintenance for Bottero and Glaston Eva Safe machines, with role-based dashboards.
- Automated PDF reporting, task archiving, and approval workflows.
- Implemented advanced search and filtering; optimized complex MySQL queries.
- Converted business requirements into functional specs and efficient solutions.

**Academic Project : Jade Site e-commerce**  
Stack : HTML/CSS . JavaScript, Php and MySQL