

# RANDRIAMIARISOA HENINTSOA LUCAS

# FULL STACK JAVASCRIPT DEVELOPER

I am a passionate and motivated computer science student, eager to learn more and seeking to gain additional skills and experience in the field of web application development.

# CONTACT

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in Lucas Henintsoa Randriamiarisoa

Lucas-Hr

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# COMPETENCIES

Frontend: HTML5, CSS3,
 JavaScript, TypeScript, React.js, Next.js,
 Bootstrap, TailwindCSS

• Backend: Node.js, Express.js, PHP

• Database: MySQL, MongoDB

• Tools: Git, GitHub, Figma, Photoshop

## **SOFT SKILLS**

- Team spirit
- Adaptability
- Autonomy
- Communication

#### LANGUAGES

- Malagasy
- French (read- written spoken)
- English (read-written spoken)

# HOBBIES

- Music
- Football

# PROFESSIONAL EXPERIENCE

Computer Science Teacher (Computer Systems and Web Development)

Lycée privé La Printanière Ambohitrarahaba | September 2024 - June 2025

# Web Developer Intern

Ministère de la Pêche et de l'Économie Bleue | January 2024 - April 2024 Development of a web application for equipment tracking within the ministry. Stack: React.js, Express.js, MongoDB, Bootstrap

# PERSONAL PROJECTS

#### Food Delivery

April 2025

Development of a web application for ordering foods from anywhere.

Stack: React.js, Express.js, MongoDB, TailwindCSS

#### E-Game

January 2023

Development of a social media dedicated to gamer.

 $Stack: \mathsf{HTML}, \, \mathsf{CSS}, \, \mathsf{JavaScript}, \, \mathsf{PHP} \, (\mathsf{MVC} \, , \, \mathsf{POO}), \, \mathsf{MySQL}$ 

### **CONTRIBUTED PROJECTS**

# HarmonIA

2025

Development of an Artificial Intelligence for music transcription (Audio to Sheet Music / Sheet Music to Audio), specialized for piano.

Stack: Next.js (TypeScript), Python, FlaskAPI, TailwindCSS

# E-Kaly

2023

Development of a mobile application that allows placing orders once inside a

Stack: React Native, Express.js, MongoDB, Bootstrap

# FORMATIONS

#### Master in Computer Science and Telecommunications

Institut Supérieur Polytechnique de Madagascar 2024 - Today

# **Bachelor's Degree in Computer Science and Telecommunications**

Institut Supérieur Polytechnique de Madagascar

# Formation in web development

Nir' Info

2022 - 2023

# Scientific Baccalaureate (Serie C)

Ny Sekolintsika Analamahitsy 2020