



# Leong Andhy RAHARISON

Third-year IT Bachelor student seeking a 2–3 year work-study placement starting September 2026

## CONTACT INFORMATION

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## INTERESTS

- Programming
- Sports

## KEY SKILLS

- Autonomous
- Team player
- Adaptable
- Strong communication skills

## LANGUAGES

- |                       |        |
|-----------------------|--------|
| • French              | Native |
| • English             | C1     |
| • Chinese (cantonese) | A2     |
| • Spanish             | A1     |

## EDUCATION

2023-2026

IUT Nice Côte d'Azur

- university Bachelor of Technology in Computer Science

2021-2023

Collège de France (High School, Madagascar)

- Baccalaureate in Management and Technology - with honors

## PROFESSIONAL EXPERIENCE

2025

IMREDD (Institut méditerranéen du risque de l'environnement et du développement durable)

- Designed a data collection and formatting architecture
- Used Grafana to visualize collected data

## TECHNICAL SKILLS

- **Langages** : C, Java (Spring Boot, JavaFX), Python
- **Web & mobile** : HTML, CSS, Android Studio, Three.js, Babylon.js, PHP, JavaScript, API REST
- **Databases** : MySQL, PhpMyAdmin, Oracle, InfluxDB, MongoDB, SQL, Cassandra, Neo4J
- **Tools & Environnement** : Git, Grafana, Home Assistant, Node-Red, Docker, Kubernetes, Arduino
- **Networking & Security** : Cisco Packet Tracer, Wireshark, SHA256, RSA
- **Operating Systems** : Debian, Ubuntu, Kali linux, Zorin OS, Windows

## ACADEMIC PROJECTS

IUT Nice Côte D'Azur

- Development of a connected pill dispenser and its mobile application
- Design of an e-commerce website in PHP with PhpMyAdmin
- Creation of a card game in Java/JavaFX
- Development of an Android blind-test application
- Deployment of a network service: virtual machine, Apache 2, DBMS, DNS