



# Marcelo Ribero Cerro

Computer Scientist



Nijmegen, Netherlands



marcelo.riberocerro@protonmail.com

Portfolio - [riberoc.github.io](https://github.com/riberoc)

## ABOUT ME

Currently following a cybersecurity Master in Radboud University. Deeply interested in cybersecurity and systems architecture design.

My hobbies are climbing, learning niche skills and playing CTFs! When I have time I try to take care of my plants :)

I consider myself determined, positive and versatile. I am always trying to achieve my goals.

I believe in consistency, hardwork and teamwork. I am experienced in international environments and take pride on what I do.

## COMPUTER SKILLS

I am experienced in the following tools and languages.

### • Languages:

- Java
- Python
- C
- Haskell
- Assembly
- JavaScript
- SQL

### • Tools:

- Git

- GitHub Actions

- Docker
- Jupyter Lab
- LaTeX
- Kali Linux Toolkit

### • Frameworks/Libraries:

- SCRUM
- CI/CD
- Spring Boot
- React

## WORK EXPERIENCE

- Current **Student Assistant in New Devices Lab** **Radboud University**  
I help students during the engineering process of embedded systems.
- Current **Student Assistant in Hacking in C** **Radboud University**  
Guide students through core concepts of C language and explore possible exploitations.
- Current **Junior Consultant** **Sustainable Solutions, HAN University**  
Developed software solutions for sustainability-related challenges and conducted applied research. Worked with technologies such as Python, Google Scholar, Microsoft Excel.
- Student Assistant in Operating System Concepts** **Radboud University**  
Guided students through complex OS topics such as process scheduling, memory management, and concurrency. Evaluated students' work and assisted them with their inquiries.
- Student Assistant in Object Oriented Programming** **Radboud University**  
Assisted in teaching foundational programming concepts in Java, including class design, inheritance, and exception handling. Evaluated students' work and assisted them with their inquiries.

## EDUCATION

- Current **Master's Degree** **Radboud Universiteit, Nijmegen, Netherlands**  
MSc in Cyber-security
- **Bachelor's Degree** **Radboud Universiteit, Nijmegen, Netherlands**  
BSc in Computing Science with an specialization in Software and Cyber-security
- **Semester Exchange** **Kansai Gaidai University, Japan**  
Minor in Japanese Language
- **High School Years 2-6** **IES La Minilla, Gran Canaria, Spain**  
Ciencias Tecnológicas track
- **High School Year 1** **Colegio Loyola Gumilla, Puerto Ordaz, Venezuela**

## CERTIFICATES & TRAININGS

### Threat Hunting Training

One day introduction to modern threat hunting.

Orangecon, Netherlands

## LANGUAGES

<b>Spanish</b>	Native
<b>English</b>	C Certified
<b>Italian</b>	B
<b>Japanese</b>	Basic
<b>Dutch</b>	Basic

## MY PHILOSOPHY

Surround yourself with people who push you to do better and be better.

Be naive enough to start, and stubborn enough to finish.

## OTHER

### Other work experiences:

- CSU NL - Cleaner
- Traffic Support NL B.V.
- Radboud University – Hall Setter
- Radboud University - Student Ambassador

**Other:** Driving license (Category B).