

ROCHE Mathieu

Cybersecurity Master's Student at EFREI-Paris

Seeking Cybersecurity Apprenticeship

2 years - 3:2 work-study ratio

CONTACT INFO

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CAREER PATH

Master's in Cybersecurity
Efrei-Paris Panthéon Assas
3rd year international section
2021-2026

A-level
Lycée Jeanne d'Arc Saint-Aspais
Maths/ Computer Science
2018-2020

LANGUAGES

- French: Native
- English: C1 TOEIC
- Spanish: B1

COMPETENCIES

- Python, Java, JavaScript, C
- Tools : Git, Cisco, Docker, VMWare
- Database : SQL, NoSQL, MongoDB
- Infra & Cloud : Linux, Firebase, AWS

CERTIFICATIONS

Cybersecurity Professional
Google Certification
May 2024

Cybersecurity Essentials
Cisco
December 2023

Driven by the ever-evolving challenges of cybersecurity, I am a Master's student in Cybersecurity at Efrei Paris. My strong background in computer engineering with a specialization in cybersecurity fuels my passion for solving complex problems and protecting systems from emerging threats.

PROFESSIONAL EXPERIENCE

2024 -

- **MasterCamp** : Intensive 6-week cybersecurity training
Linux, Network Architecture, Cryptography, Cisco

2023 -

- 4th place in **Tech Days**, an innovation competition for student engineers, thanks to the project "Beclean!". Performance on stage and presentation in front of a jury and an audience of over 300 people.
- Commercial Internship in a Real Estate Agency.

2022 -

- Volunteer Experience at "Groupe Accueil et Solidarité" & Development of a software tool for furniture inventory management.

2020 -

- Videoconferencing platform implementation during the health crisis.

2017 -

- Hewlett Packard Enterprise France Discovery Internship.
- Customer support and technical audit for videos games.
International communication, team management & server infrastructure

PROJECT

Alibi App

An interactive iOS and Web application with over 500 unique users. Led a team of 5 people and developed Full Stack.

Firebase, NoSQL, Vue.js, Management, Node.js, AGILE Method

Beclean!

A housekeeping management application translated into over 100 different languages using artificial intelligence, including email and SMS automation and synchronization with online booking platforms.

Firebase, NoSQL, Web, Node.js, API, Management, AGILE Method

Social Media Marketing Tool Development : Automated advertising tool on social networks with over 20 million unique impressions.

Python, Data Scraping, Social network API

INTERNATIONAL EXPERIENCE

South Africa

August 2023 - January 2024

Immersed myself in a culturally and linguistically diverse environment, gaining valuable insights and perspectives.

Developed a global outlook and enhanced open-mindedness through this international experience.