

Quentin Vezzani

Software Engineer · 2024

France

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Skills

Programming Languages	Ruby, Python, Go, Bash
Technologies	Rails, Kafka, Git, Docker, SQL
Programming Paradigms	Domain-Driven Design, Event-Driven, Railway-Oriented Programming
Information security	Web application security, Reverse engineering, Network protocol analysis
Languages	French, English (885/990)

Education

European Institute of Technologies (EPITECH)

Montpellier, France

4th year student at EPITECH (Master degree)

2018 - 2023

This school put the emphasis on adaptability, autonomy and sense of project

- Medals in Web Security, Network and System Administration, DevOps, Professional Competencies
- Web Security teaching assistant for lower grade students

Laval University

Québec, QC, Canada

Tailor-made certificate in information technology (Student exchange program)

2021 - 2022

- Networking for Engineers, Security in computer networks, Web Application Security, Advanced Web Application Development, Database models and languages for engineers, Software engineering processes

Experiences

Qonto

Paris, France

Backend Engineer

September 2022 - Now

- Currently contributing to the onboarding team at Qonto, the leading European business finance solution.
- Participated to the adoption of Python with Django for new services, enabling the company to launch the language.
- Developed multiple features and improvements within Ruby on Rails regarding acquisition. Played a key role in the seamless migration of users from an acquired company to our platform.

Swile

Remote

Application Security Engineer Internship

April 2021 - July 2021

- Conducted application security mentoring sessions based on the OWASP top 10 in Ruby on Rails and Node.js to development teams.
- Developed a Static application security testing tool using CodeQL to detect vulnerabilities.
- Penetration testing of web applications.
- Implementation of application security assessments for development teams with Secure Code Warrior.

Barbablanka

Montpellier, France

Full-stack developer Part-time

October 2020 - March 2021

- Implementation of a panel of Natural Language Understanding training and configuration to a backoffice in React with Redux.

Other projects

- Discord automation tools in Go and Python with over 300k downloads on GitHub.
- Multiple web applications like Social networks or a patient follow-up platform for an association that made us won a prize at ULaval.

Honors & Awards

Université Laval

May 2022

Prize Pierre Ardouin

- Winner of the Pierre Ardouin prize, awarded to the team that achieved the best session work across all classes.

Datadog

May 2021

1st Place - Datadog RSA CTF 2021

- Datadog hosted a 2-hour CTF in partnership with HackTheBox post RSA 2021. The competition involved a mix of defensive and offensive challenges, focusing on Datadog's new security product.