# **CAMILLE NERRIERE** - FULL STACK WEB DEVELOPER

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#### **PROFILE**

With a PhD specializing in the philosophy of logic and language, I rediscovered web development in 2023, combining my deep interest in formal languages with the creative and applied aspects that captivated me. Following a two-month internship at Coopcycle, I am excited to continue learning and developing innovative digital solutions.

#### **SKILLS**

Programming: JavaScript, Python, SQL

**Web:** React, Express.js, Django **Integration:** HTML, CSS, SASS **DevOps:** Docker, Nginx

Databases: PostgreSQL, MongoDB

Digital Project Management: Writing specifications, technical follow-ups, wireframes and user stories,

version control (Git)

Soft Skills: Analytical thinking, Abstract reasoning, problem-solving, attention to detail, curiosity and

creativity, autonomy, continuous learning

### **EXPERIENCES**

### Full-Stack Developer Intern, Coopcycle, Nantes – Nov 2024-Jan 2025

Participated in migrating a monolithic PHP codebase to a backend API + JavaScript front-end architecture.

- Redesigned the delivery form using React and JavaScript.
- Created custom components tailored to delivery drivers' specific needs.

### Full-Stack Developer, Final Project, O'Clock School - Oct 2024

Collaborated in a team of four to develop Pet Foster Connect, an application connecting animal welfare organizations with foster families.

- Implemented data access components and developed business logic (Express.js, PostgreSQL, Sequelize).
- Designed and developed the animal management dashboard for organizations (React).

### Certified Philosophy Teacher, French National Education - 2016-2024

Taught philosophy, the Humanities, Literature, and Philosophy option, and Citizenship Education in high schools. (Seconded to the University from 2017 to 2023.)

## Teaching Assistant, University of Poitiers – 2021-2023

- Taught philosophy at all university levels.
  - Prepared students for the agrégation exam (french selective exam to be a teacher).
  - Participated in research activities at the MAPP lab (research publications, conferences, and organization).

### PhD candidate with a teaching and research contract – 2017-2020

- Conducted doctoral research and contributed to CAPhi lab activities (seminars, conferences, publications).
- Delivered tutorials in philosophy for undergraduate students.
- Prepared students for oral exams in teaching competitions.

#### **EDUCATION, CERTIFICATIONS, AND QUALIFICATIONS**

### Professional Web and Mobile Web Developer Certification – Pending (Exam on 28/01/2025)

### Full-Stack Web Development Training, O'Clock School – 2024

- Technologies learned: JavaScript, Node.js, Express.js, React, SQL, PostgreSQL
- Practical experience: One-month capstone project (team-based professional application design).
- Pair programming workshops for each new concept.
- Two individual projects over one week each: a monolithic Express interface and a REST API + SPA application.

### C.N.U Qualification (National Council of Universities)

Qualified as Assistant Professor in Philosophy of Science and Technology (Section 72).

PhD in Philosophy, University of Nantes – 2021

CAPES (French Teaching Selective Exam) in Philosophy – 2015

Ranked 21st