

# Leo Mercier

leo.mercier@efrei.net

Phone: +33 7 68 89 79 69

LinkedIn: @leomercier

Github: @Sawangg

Website: leomercier.blog

## PROFESSIONAL EXPERIENCE

---

### Software engineer

Mar 2022 — Present

BPCE - Paris, France

- Directed the creation of an **AI coding assistant**, increasing the **productivity** on average by **20%** of **5,000** developers, by leading the engineering team in its design and deployment
- Developed an **onboarding assistant** that **reduced** the onboarding process by **50%**, implemented across BPCE offices in over a dozen of countries
- Maintained a **99.9% uptime** across all products using DevOps practices, ensuring a smooth experience for all of our customers

### Software engineer

Sep 2021 — Mar 2022

Natixis - Paris, France

- Secured **3 new contracts** within 3 months, generating **€3.5M** in revenue, by successfully launching an interactive showroom that demonstrated our team's capabilities
- Achieved a significant reduction in **codebase complexity**, indicated by a **50% decrease** in size, via the creation of a centralized library for shared services across projects
- Enabled large-scale **voice data collection** by gathering recordings from **10,000 employees** through the development of an audio recording website to train our in-house AI models

## EDUCATION

---

**Efrei Paris** (University Panthéon-Assas) | Paris, France

Sep 2021 — Jul 2024

**Master's Degree** in Computer Science

- GPA: 3.51 / 4.00
- Relevant Coursework: Software development, Data Science, DevOps, Systems Architecture, Software Testing, Agile Methods, Database Management, Data Structures and Algorithms

**University of Limoges** | Limoges, France

Sep 2019 — Jul 2021

**Bachelor's Degree** in Computer Science

- GPA: 3.65 / 4.00
- Awards: 1st place in regional university project in Computer Science

## SKILLS & INTERESTS

---

**Technical:** C, C++, Typescript, Javascript, Java, HTML5, CSS3, Kotlin, Rust, Python, Lua, ReactJS, VueJS, SQL, Redis, Kubernetes, Terraform, Ansible, AWS, Google Cloud, NodeJS, Linux, Git, Vim

**Languages:** Native French and bilingual English; Intermediate proficiency in German

**Certifications:** TOEIC (990 / 990), Microsoft MS-900

**Interests:** Fitness, Chess, Classical Literature, Finance, History