

Leo Mercier

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PROFESSIONAL EXPERIENCE

Software Development Engineer

Mar 2022 — Present

BPCE - Paris, France

- Led the engineering team in designing and deploying an **AI coding assistant**, which increased **productivity** by **20%** for over **5,000 developers**
- Developed an **onboarding assistant** that reduced the onboarding process from **4 weeks to, 2 weeks**, implemented across BPCE offices in over a **dozen countries**
- Maintained a **99.9% uptime** across all products using DevOps practices, ensuring a smooth experience for customers

Software Development 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 showcased the 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 Paris-Panthéon-Assas) | Paris, France

Sep 2022 — 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 2022

Bachelor's Degree in Computer Science

- GPA: 3.65 / 4.00
- Awards: 1st place in regional university project for developing a smart education platform

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