Eric Bouchut

Software Engineer

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Profile

Backend-focused software engineer with over 30 years of experience and strong Java expertise. At home in distributed, remote teams, I have worked across every kind of organization and contributed to open-source projects. I enjoy explaining and sharing what I know, learning in public, and keeping up with technology — especially software architecture, which comes into its own with AI.

Skills

PROGRAMMING	Java, Ruby, Python, Shell, SQL — Spring Boot, Ruby on Rails
DATABASES	PostgreSQL, MySQL
SYSTEMS AND CLOUD	Linux, Windows — Docker, Docker Compose — CI/CD (GitHub Actions)
WEB	HTTP, HTML, CSS, JavaScript, Node.js — REST, MVC
METHODOLOGIES	Agile, SCRUM — remote teamwork, technical documentation, Git
CYBERSECURITY	Risk management, DevSecOps (CI/CD), secure programming (Python), pentesting (Metasploit, Nmap, Scapy)

Professional Experience

Web Developer (work-study), Eureka — Martigues, France — Since June 2025
Building responsive web applications, including learn-dev, a programming-learning platform.

Open Source Contributor, Loop and Trio — Remote — Since Jan. 2023
Contributions to the open-source projects Loop and Trio: improving product documentation within a distributed 40-person team, configuring build tooling, and publishing the sites.

Backend Ruby on Rails Developer, HostnFly — Paris (remote) — Apr. 2022 – Nov. 2022
Built the concierge back-office for listing apartments on Airbnb and BookingSync.

Ruby on Rails and Java Developer, LD Mobile / S4M — Marseille — Jan. 2014 – Nov. 2020
Rails front-office with a REST API, technical knowledge base, and level-3 support.

Web Developer, Antidot — Lambesc — June 2010 – Dec. 2013

EARLIER EXPERIENCE (1991 – 2009)

Software Developer, Miyowa — Marseille — Feb. 2008 – Aug. 2009

Product Developer, BMC Software — Aix-en-Provence — Apr. 2001 – Jan. 2008

Developer and Webmaster, Perform — Aix-en-Provence — Oct. 1997 – Mar. 2001

C++ and Java Software Engineer, AL'X — Lyon — Nov. 1994 – Dec. 1997

MINITEL and Audiotel Software Engineer, CLV Maintenance Systèmes — Paris — Apr. 1994 – Oct. 1994

IT Trainer, Axis Digital — Boulogne-Billancourt — Jan. 1991 – Mar. 1994
Courses: Shell, C, Unix system calls.

Education and Certifications

DEGREES

University Diploma in Human-Machine Interfaces and Networks
Aix-Marseille University — 1990

Two-Year Diploma in Computer Science (DUT)
IUT Aix-en-Provence — 1989

LANGUAGES

French — native
English — C1 (EF SET, 2024)

CERTIFICATIONS

Web and Mobile Web Developer
RNCP 37674 (Level-5 Professional Qualification) — 2026

TOSA Python 3 — 2024

POEC Cybersecurity — certified training, 2024

Blockchain Developer — 2021

Web Developer — 2010