



Alexandre
Bole

CONTACT

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LANGUAGES

French Native

English TOEIC 925/990 · B2+

SKILLS

Mobile

Flutter

Kotlin

Jetpack Compose

Swift

Dart

Web

Next.js

React

TypeScript

Tailwind

Cloud & automation

Power Platform

Power BI

SharePoint

Firebase

SQL

Tools & methods

Git

CI/CD

Figma

Jira

Agile

STRENGTHS

🧠 Fast learner

💡 Problem solving 🧠 Autonomy

📋 Rigor 📋 Versatility

👥 Teamwork

INTERESTS

⚽ Club football since childhood (CS Viry)

🏠 Solo road trips (Ireland, Italy)

🎿 Skiing & hiking

Alexandre Bole

Computer Engineering Apprentice

Versatile developer, **from mobile to the Power Platform**, on a work-study contract at EDF and at CPE Lyon engineering school. Looking for an **internship abroad (14 June → 19 September 2027)** to grow my skills in an international environment. **EU citizen**, no work permit needed in the EU/EEA; internship agreement provided by my school.

WORK EXPERIENCE

Development Apprentice, EDF

2025-2028

Nuclear power generation site

- Designed and developed **Power Platform** applications (+ TypeScript scripts) automating a full document-management pipeline.
- Built **Power BI dashboards** for activity tracking and decision support.
- Gathered business requirements, led projects and supported users day to day.

Mobile Developer, My Lucky Day

2024-2025

Lyon, internship then work-study

- Developed mobile applications in **Flutter, Kotlin and Jetpack Compose**.
- Full redesign of professional apps (incl. YouDrive / AXA): Flutter migration, native SDK and GPS map integration.
- Optimized interfaces and performance, managed version upgrades.

EDUCATION

Master's-level engineering degree, Computer Science & Communication Networks

2025-2028

CPE Lyon, work-study

French diplôme d'ingénieur (CTI-accredited, 300 ECTS), recognized as equivalent to an MSc.

Bachelor's degree in Computer Science (BUT)

2022-2025

IUT Lyon 1 (UCBL), Bourg-en-Bresse, work-study

Three-year French university degree, 180 ECTS, applied and project-based.

French High School Diploma (Baccalauréat)

2022

Lycée Arbez Carme, Oyonnax

Majors in Computer Science (NSI) & Mathematics, with honors.

ADDITIONAL EXPERIENCE

- Holiday jobs since age 18**, temp work in industry (plastics, metalworking, cardboard) and cleaning services: a taste for hands-on work and adapting to varied environments.

KEY PROJECTS

- Mobile app redesigns** (AXA, MyAdequat, TeamPulse), Flutter, Kotlin, Jetpack Compose.
- EDF document automation**, Power Platform + TypeScript, Power BI tracking.
- Connected mailbox** (IoT), ESP32-CAM, Firebase, Flutter app.