

# Corentin Dautrême

he/him

29 - Software Engineer 📍 Sarajevo, Bosnia and Herzegovina

Looking for a full-time software engineer position from **Sarajevo** (on-site, hybrid, or full-remote)

Hi! I'm Corentin, a software engineer with 7 years of work experience in backend **Java/Spring Boot** development, **Kubernetes**, **Jenkins CI/CD pipelines**, **Python**, and an interest in frontend development, UX, and more generally making my users' life easier.

## 📁 Work experience

### Société Générale CIB (Corporate and Investment Banking)

👤 Software Engineer 📅 since Sep 2018 (6+ years) 📍 Paris La Défense

Java 8/11 Spring Boot 2 REST APIs Kubernetes Elastic Jenkins

Design and development of REST APIs and scheduled batches, and rewrite of a low latency, high-throughput pre-deal check application for trading, for the client portfolio management system of the bank's prime brokerage business (**Java 8/11**, **Spring Boot 2**, **RabbitMQ**, **PostgreSQL**, **Kubernetes**); enhancement of the CI/CD pipelines (**Jenkins**, **Helm**); enrichment of the monitoring and alerting (**Elastic stack**); and lead of the **Agile activities** of the team (daily meetings, backlog reviews, retrospectives and prioritization with the product owners).

### Société Générale CIB (Corporate and Investment Banking)

👤 Software Development Intern 📅 Feb - Aug 2018 (6 months) 📍 Paris La Défense

Python 3 Jenkins Javascript

Design and implementation of a code-learning framework for the sales staff of the bank's front office. A dozen interactive sessions were organized where participants with no coding experience were paired with developers to implement an API that was automatically redeployed via a Jenkins pipeline. Successful calls to this API granted the participants points.

**Sopra Steria** Web development (Internship) · Jun - Aug 2016 (3 months) Javascript

**B.F.S Feeli** Mobile app development (Internship) · Apr - Jun 2015 (3 months) AngularJS Ionic

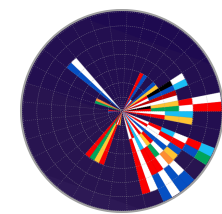
**Allianz France** Direction of Operations (Summer job) · Jul - Aug 2015 (2 months) Non-IT

## ✧ Side projects



Lys, a **Python** on **AWS Lambda**-powered social media bot (Bluesky, Threads, X) posting regular calendar reminders, with custom-made companion **Next.js management web app**, smart date suggestion scraping script, and public calendar (<https://lyseurovision.github.io>). Running on a zero-cost target, requiring workaround and business case refinement.

Python 3 Next.js 15 AWS Lambda AWS DynamoDB AWS Javascript SDK Vercel GitHub Actions AWS Java SDK Kotlin/Android SDK



A live Javascript/CSS generator inspired by the programmatically-generated logo of the 2021 Eurovision Song Contest that was conceived using the geographical data of all 39 participating countries. Can be accessed at <https://corentindautreme.github.io/esc-2021-generator/>.

HTML5 CSS3 Javascript

## 🎓 Education

**Engineer's degree, Computer Science** at INSA Lyon, France (2015-2018)

Erasmus+ exchange at **Lund University, Sweden** (2016-2017)

**DUT (University Diploma of Technology), Computer Science** at IUT de Paris, France (2013-2015)

## 🎨 Interests

I like playing video games, traveling & taking pretty photos on the way, and fiddling with web development in my free time.

### Contact

✉️ [dautreme.corentin@gmail.com](mailto:dautreme.corentin@gmail.com)

📞 00336XXXXXX57

🌐 **English, French** - Bilingual (C2)

🌐 **Swedish**, Spanish - Experienced (C1)  
Bosnian - Beginner (A1)

### Skills

{ } Backend development

Java 11 Spring Boot 2 Python 3

< > Frontend development

Next.js 15 React HTML CSS

Javascript

< > SCM

Git Github

✉️ Messaging

RabbitMQ

📦 CI/CD

Kubernetes Helm Jenkins

GitHub Actions Vercel

🏠 Observability

Elasticsearch Kibana Logstash

Metricbeat APM Elastic watcher