



# Corentin Dautrême he/him

30 - Software Engineer 📍 Sarajevo, Bosnia and Herzegovina

Hi! I'm Corentin, a software engineer with 7.5 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.

## Contact

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🌐 **English, French** - Bilingual (C2)  
**Swedish** - Advanced (C1)  
Spanish - Upper Intermediate (B2)  
Bosnian - Beginner (A1)

## Skills

- Backend development
  - Java 11
  - Spring Boot 2
  - Python 3
  - Node.js
- Frontend development
  - Next.js 15
  - React
  - HTML
  - CSS
  - Tailwind CSS
  - Javascript
- SCM
  - Git
  - Github
- Messaging
  - RabbitMQ
- CI/CD
  - Kubernetes
  - Helm
  - Jenkins
  - GitHub Actions
  - Vercel
- Observability
  - Elasticsearch
  - Kibana
  - Logstash
  - Metricbeat
  - APM
  - Elastic watcher

## Work experience



### Dedalus

👤 Software Engineer 📅 since Sep 2025 📍 Sarajevo

Java 21 Quarkus 3 REST APIs Kubernetes Grafana stack GitHub Actions



### Société Générale CIB

👤 Software Engineer 📅 Sep 2018 - Apr 2025 (6.5 years) 📍 Paris La Défense

Java 8/11 Spring Boot 2 REST APIs Kubernetes Elastic stack 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** Software dev. intern · Feb - Aug 2018 (6 mo) Python 3 Jenkins Javascript
- **Sopra Steria** Web development intern · Jun - Aug 2016 (3 mo) Javascript
- **B.F.S Feeli** Mobile app development intern · Apr - Jun 2015 (3 mo) AngularJS Ionic

## Side projects

Portfolio 📁



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 **Node.js** API relying on **Express** and **Prisma** to expose public transport data - and a simple **Next.js** demo webapp to display that data (line plans, live departure tables, and more). See Swagger documentation at [transit-planner.vercel.app/api-docs](https://transit-planner.vercel.app/api-docs), and more details [on my Portfolio](#).

Typescript Express Prisma OpenAPI Next.js 15 Tailwind CSS Vercel

## Education

**Engineer's degree, Computer Science** at INSA Lyon, France (2015-2018)  
Erasmus+ exchange at **Lund University, Sweden** (2016-2017)  
**Bachelor's degree, Computer Science** (DUT) at IUT de Paris, France (2013-2015)

## Interests

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