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, 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)
==DUT (University Diploma of Technology), Computer Science== 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.