

Contact

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English, **French**, Swedish, Bosnian, Spanish

Skills

<> Development

Java 11 Spring Boot 2 Python 3

CI/CD

Kubernetes Helm Jenkins

<> SCM

Git Github

Observability

Elasticsearch Kibana Logstash

Metricbeat APM Elastic watcher

Messaging

RabbitMQ

Corentin Dautrême he/him

28 - Software Engineer O Sarajevo, Bosnia and Herzegovina

Looking for an EMEA-based full-remote, full-time software engineer position

Hi! I'm Corentin, a software engineer with over 6 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.

Société Générale CIB (Corporate and Investment Banking)

Software Engineer iii 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 lonic

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

♦ Side projects



Lys, an AWS/Python-powered bot that posts date reminders to social media (Twitter, Bluesky, Threads) via scheduled Lambdas based on a calendar stored in a DynamoDB table. A public website displays the full calendar, a daily scraping script makes smart suggestions of additions to the calendar, and a custom-made Android app helps managing the data. This project runs on a zero-cost target which has required coming up with workarounds and various technical solutions.

Python 3 AWS Lambda AWS DynamoDB Kotlin/Android SDK

Github Actions



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.