Étienne MIRET

1 rue Audran
69001 Lyon
France

+33 6 61 25 03 72

etienne.miret@ens-lyon.org
https://etienne.miret.io/
https://github.com/EtienneMiret

EXPERIENCE

Senior Software Engineer, Infologic
Lyon, France — 2024–current

Infologic is a company that sells some ERP software called Copilote designed for the food industry. I'm helping them improve deployment's efficiency by finding out where their installers spend their time and solving those pain points.
- Java 21, Python
- Oracle, ClickHouse
- Eclipse, git, GitLab

Senior Software Engineer, OVHcloud
Paris, France — 2022–2023

OVHcloud is a French cloud provider. I was part of the network observability team where we designed and developed tools in order to monitor the network.
- 2 weeks sprint
- Kotlin, Python, Go
- Kafka, Mongo, Prometheus
- IntelliJ, git, Bitbucket, CDS, Kubernetes, Helm

Senior Software Engineer, One2Team
Paris, France — 2017–2022

One2Team is an editor who sells project management software. I was working on the back: web services and data engine (written in Java). Like all team members, I took part in both the design and the making of new features.
As a tech lead, I was also responsible for the quality of the Java code and to help the team improve.
- Scrum (1 week sprint)
- Java 8
- Jersey, Jackson, Guice, Storm
- Tomcat, Oracle, Mongo, ElasticSearch, Kafka
- IntelliJ, git, gitlab

Software Engineer, Argus de la Presse
Paris, France — 2016–2017

The Argus de la Presse is a company that does media monitoring for its customers. They first took me as an outside collaborator. Then, satisfied with my work, they hired me in February 2016.
In April 2016, they sent me for one month to Romania in order to train a four developers team.
- Scrum (2 weeks sprint)
- HTML5, CSS3, SASS, Angular 1, TypeScript
- Java 8
- JPA, Hibernate, Spring (data, security and IoC), Jersey, Jackson
- Tomcat, PostgreSQL
- IntelliJ, git, GitHub, Jenkins, Travis

Software Engineer, HN Services
Paris, France — 2011–2016

HN Services is an IT service company which had me working for two different banks and then for the Argus de la Presse. First at CA-CIB I was a

developer of a software called ZBA that orders wired cash transfers. Then at BPI I worked on a web application that manages invoices. Finally at the Argus de la Presse which hired me.

Argus de la Presse — 2015–2016

- As above.

BPI — 2014–2015

- HTML4, CSS2, vanilla JavaScript
- Java EE 6
- Hibernate, Struts
- WebSphere, DB2
- RAD, SVN, Maven, Quality Center

CA-CIB — 2011–2013

- HTML4, CSS2, jQuery
- Java EE 5
- Hibernate, Spring IoC, Spring MVC
- WebSphere, MQ Series, Oracle
- RAD, SVN, Maven, Jira

EDUCATION

Université Pierre et Marie Curie (Paris 6)
Master — 2008-2010

Studied OSes and networking: the entire TCP/IP stack, several TCP variants, security, queue theory, wireless protocols, Unix, POSIX.

École Normale Supérieure de Lyon
Bachelor — 2005-2008

Studied theoretical computer science, including graph theory, decidability, algorithm, formal logic, algebra, compilation. Bachelor's degree received with honors, master failed due to health issues.

OTHERS

- Fluent English (mother tongue: French)
- Many programming languages are known, including Java (mainly), Kotlin, TypeScript, JavaScript, Python and Go.
- Author of a Gradle plugin for Sass, which has enough users that I get issues opened on GitHub from time to time (https://plugins.gradle.org/plugin/io.miret.etienne.sass).
- Contribution to the W3C validator: https://validator.w3.org/.
- Contribution to Hibernate ORM (https://hibernate.org/).
- Several years spent abroad (Hong-Kong, Hungary, Germany, and Ireland).