

MAXENCE LABUSQUIERE

Senior software engineer

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EXPERIENCE

Picnic - Online Supermarket

Tech Lead / Backend Software engineer

September 2019 – Today Amsterdam - Netherlands

During my 4-year tenure in a fast-paced, multicultural scale-up environment, I embraced multiple roles and diversified projects, enabling me to continuously enhance my soft and technical skills and contribute significantly

- Lead and scale an agile team from 3 backends to 7 multi-disciplinary team members
- Responsible for HR performance reviews and fostering growth through coaching
- Participate in roadmap processes and responsible for team deliveries
- Contribute and improve requirement gathering, design process and API definition
- Migrate monoliths to a modularized microservice architecture
- Weekly PR contributor on 20+ projects mostly in Java

Java 21 - SpringBoot - Reactor - MongoDB - RabbitMQ - Kubernetes - Elasticsearch - BDD

Software Engineer – Warehouse - WS Orchestration

December 2022 – Today

Orchestration is responsible for different services aiming to optimize the tote movements in the newly modularized warehouse system and of the inventory management

Tech lead – Consumer - Merchandising

May 2021 – October 2022

Merchandising is responsible for all configuration tools and associated backends for the search, the discount and personalization of the Picnic online application

Software Engineer – Store

September 2019 – May 2021

Store is responsible for the customer mobile application

Zenika - Consulting

Consultant / Trainer

September 2014 – September 2019 Paris - France

During 5 years as part of a scaling architecture and agile consultancy firm, I supported many corporate customers in their respective challenges by adopting various roles and proung technical excellence. Through these diversified experiences, I gathered a solid knowledge of Java and its ecosystem, migrating applications from monoliths to event-driven microservice architecture and software engineering methodologies. I also contributed into the agency's development:

- Gave over 30 training sessions and 12 short expert missions
- Contributed to recruitment and acquisition
- Organized several internal architecture events

Tech lead – Altice (SFR) - PFS TV - Sekai

March 2017 – January 2019

Sekai is the team that overhaul all backends concerning the tv setup
Responsible for the new application allowing user access parametrization and the Microservice chassis framework

Java - SpringBoot - Couchbase - Kafka - Docker - Swarm - Cucumber

Tech lead – Kuka Robotics - Gaia

October 2016 – March 2017

Designed and realized the development of the Gaia framework in the context of a Renault project. Gaia is a set of reusable components for collaborative IIWA robot platform

Java - OSGI - Guice - Git - Maven - Eclipse - Jolokia - AngularJS

Software Enginner – ENEDIS - LinkyCom

June 2015 – August 2016

The LinkyCom project is the communication hub between the 35 million Linky smart electric meters and the ENEDIS SI

Java - Spring - Jmxtrans - Graphana - Rabbitmq - Ansible - Site Actif/Actif - Rpm

Software Enginner – BNP CIB - ALMT Tresory

September 2014 – May 2015

Designed and implemented a software factory for projects around Kondor (Cash Management Application for trading rooms), used by 60 developers (India / France).

Bash - Java - Jenkins - Nexus - RPM

TRAINER

Spring Integration RabbitMQ Git
Microservices Maven Java
Continuous Integration

CONFERENCES

Collaborative robot IIWA

2017 Devfest Nantes

101 Microservices

2015 NightClass Zenika

LANGUAGES

French ● ● ● ● ●
English ● ● ● ● ●

ÉDUCATION

École Supérieure d'Informatique, Électronique et Automatique

Compliments of the jury

2009 - 2014 Paris - France

A top French engineering school specialised in Information technology and electronics offering a five-year degree comparable to a master of science, with specialities :

- Software engineering
- Computer security
- Banking and Finance

ERASMUS Anglia Ruskin University

Mention of excellence

January - June 2012 Chelmsford, Great Britain

Specialities :

- Computer security
- Image processing
- Web application