

# Lambda Patrick

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## Senior Java Developer

Senior Java Backend / Fullstack Developer with 10+ years of experience delivering enterprise applications in finance, telecom, healthcare, and public sector. Specialized in **Java (8-17), Spring Boot, Microservices, REST APIs, and Cloud (AWS/Azure)**. Strong background in system integration, CI/CD, and Agile environments. Experienced in both backend development and modern front-end (Angular, React)

### LANGAGES

French (Mother tongue) - English (C1) - Dutch (B2)

### SKILLS

- **Languages:** Java (6-17) (10y), Groovy(3m), Scala(2y), PL/SQL(2y), JavaScript(5y)/TypeScript(2y)
- **Frameworks:** Spring Boot (+5y), JPA/ Hibernate (5y), Angular(2y), React(3m), Vaadin(2y), JSF(1y), JSP(4y (Richfaces, Primefaces)), Java FX(6m), Testing (JUnit, Mockito, Selenium) (+5y), Play Framework/Akka (2y)
- **Cloud & DevOps:** AWS (ECR, ECS, EC2, cloudwatch)(3m), Azure DevOps(1y), Docker(3y), Jenkins CI/CD(+5y), Openshift/Kubernetes(2y)
- **Databases:** Oracle(5y), MySQL(3y), PostgreSQL(4y)
- **Tools & Others:** Git/GitLab(+5y), Jira(+5y), UML(+5y), Swagger(4y), Microservices SOAP/ REST (+5y), Agile/Scrum(+5y), Splunk(1y), Grafana(3m)

### SOFT SKILLS

Adaptability – Quick learner – Problem-solving mindset – Technical communication – Client-facing – Team collaboration – Autonomy

### EXPERIENCE

#### Speos (Bpost Group) – Brussels

*Senior Java Backend/Cloud Developer | Sep 2024 – Dec 2024*

*(Java 17, Spring Boot, JPA/ Hibernate, AWS, GitLab, Docker, UML, Scrum, Microservices, SOAP, REST, JSON/XML, Postgre)*

- Designed and developed microservices architecture with Java 17, Spring Boot.
- Integrated APIs with banking systems, automated deployments on AWS ECS/Docker.
- Implemented monitoring with Grafana and AWS Cloudwatch

#### Elikia Technology – Brussels

*Senior Fullstack Developer | Jan 2023 – Jul 2024*

*(Java 17, Spring Boot, Angular 17, Docker, Hibernate, JWT, Microservices, PostGre)*

- Developed an open-data platform with Spring Boot (backend) and Angular 17 (frontend).
- Integrated REST APIs, JWT security, and optimized Hibernate queries.
- Deployed services with Docker and CI/CD pipelines.

#### Maynysis – Louvain-la-Neuve

*Senior Java Developer | Mar 2023 – Nov 2023*

*(Java 8, PL/SQL, Spring, Struts2, JSP, Jira, Jenkins, SOAP, Oracle)*

- Enhanced core banking platform (F2B) used by 7 banks.
- Optimized PL/SQL stored procedures, reducing latency by 20%.

- Implement REST and SOAP API
- Debugged and improved payment processing modules.

## NN Insurance – Brussels

*Expert ICT | Jan 2022 – Jan 2023*

(*java(6–11), JEE, JSF(Primefaces), Spring, Hibernate, SOAP, SOA, JSON/XML, PL/SQL, Graphtalk, WebLogic, Azure DevOps, Jenkins, Oracle, MySql*)

- Migrated legacy applications from **Java 6 to Java 11**.
- Maintained and monitored insurance systems using Splunk & Azure DevOps.
- Developed new features, performed code reviews, performance optimization, and handled infrastructure tasks.
- Problem resolving incident

## Baloise - Antwerp Technical Analyst (Java) | Apr 2021 – Dec 2021

### Sciensano – Brussels

*Senior Full Stack Developer | Jan 2020 – Jun 2020*

(*Angular 7, Spring Boot, JPA/Hibernate, REST, Docker, Git, Jira, Oracle, Jenkins*)

- Built forms and backend services with Angular 7, **Spring Boot**.
- Implemented CI/CD with Jenkins & Ansible.
- Scrum Master (Created use cases, product backlog ...), frontend components, and supported continuous integration

## SNCB (YPTO) – Brussels

*Java/Scala Engineer | Feb 2018 – Dec 2019*

(*Java 6–8, Spring, Scala, Play, Openshift, Docker, Kubernetes, Microservices, Oracle*)

- Modernized ticketing system by migrating **Java 6 → Java 8** with reverse engineering from C.
- Developed REST services with Scala/Play Framework.
- Implement CI/CD pipeline with Openshift , SQL performance optimization.

## DELTA LLOYD LIFE – NN, Brussels

*Full stack developer | Oct 2017 – Feb 2018*

(*Java 7, JSF(Primefaces), liferay, CSS, Sass, weblogic, webservices(SOAP,REST), JMS, javascript*)

Rebranding the MWP site make with liferay and primefaces – Configuring Weblogic – Coaching junior Java developers – Bug fixing

(*Earlier roles 2008–2017: Java Developer in finance & public sector, building JEE, SOAP/REST services, Oracle, WebLogic environments.*)

## PROJECT

### Lezare (2025) – Mobile app connecting employers and domestic workers in Angola

(React + Spring Boot + PostGreSQL).

## EDUCATION & CERTIFICATIONS

**EPFC, Brussels— Modules in computer science** 09/2006 – 06/2011

**EPFC, Brussels— Web Developer Certificate** 09/2010 – 06/2011

### LinkedIn learning certificate 2020

Java 11 – Software Architecture Patterns – Domain-Driven Design.

## CENTER OF INTEREST

Music (Co-founder of One Vision Production) – Martial arts teacher in several styles – Personal development (Enneagram, MBTI, PNL)