



# RICARDO SIMÕES

SOFTWARE ENGINEER

Gent, 9000, Belgium

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## ABOUT ME

Full Stack Software Engineer with hands-on experience designing and delivering production-ready web applications using Java, Spring Boot, React, and PostgreSQL. Proven ability to take full ownership of projects end-to-end, from requirements and architecture to deployment and maintenance. Experienced in building scalable APIs, integrating payments and ERP systems, and collaborating closely with stakeholders. Highly motivated to learn, grow, and contribute to impactful, real-world products.

## SKILLS

JAVA  
SPRING BOOT  
JAVASCRIPT  
REACT  
PYTHON  
DJANGO / FASTAPI  
NODE.JS + EXPRESS  
TYPESCRIPT  
GIT  
POSTGRESQL  
CI/CD PIPELINES (JENKINS + GITLAB)  
AWS  
DOCKER  
KUBERNETES  
AZURE

## LINKS

**LinkedIn:**  
[www.linkedin.com/in/ricardo-simões-fullstacksoftwareengineer](https://www.linkedin.com/in/ricardo-simões-fullstacksoftwareengineer)  
**GitHub:**  
<https://github.com/RicardoTheDeveloper>

## LANGUAGES

PORTUGUESE  
SPANISH  
ENGLISH

## PERSONAL DETAILS

**Date of birth**  
13 Jan 2001

**Nationality**  
Portuguese

**Marital status**  
Single

## WORK EXPERIENCE

### SHARKS COIMBRA

Gent  
Jun 2025 - Present

#### Full Stack Engineer

**Full Stack Engineer – Sharks Jul 2025 – Present | Remote**

- Sole engineer responsible for designing and developing a full-stack platform from the ground up in a production environment
- Architected and implemented scalable backend services and REST APIs using Spring Boot
- Built a modern, responsive frontend application with React, focusing on usability and maintainability
- Developed systems to monitor staff activity, manage class vacancies, and dynamically generate website content
- Designed and integrated secure payment processing workflows, ensuring reliable transactions
- Owned the full development lifecycle: requirements gathering, architecture, implementation, testing, deployment, and maintenance
- Collaborated directly with stakeholders to translate business needs into technical solutions and product features

**Tech Stack:** Java, Spring Boot, React, PostgreSQL, Azure

### FUTUREVIEW, CONSULTURIA INFORMÁTICA

Sep 2024 - Jun 2025

#### Full Stack Engineer

**Full Stack Engineer – FutureView, Consultoria Informática Oct 2024 – Aug 2025 | Remote**

- Developed and maintained full-stack web applications using Java, Spring Boot, JavaScript, and React
- Designed and consumed RESTful APIs to support business-critical workflows
- Integrated applications with SAP ERP systems for data exchange and process automation
- Implemented backend logic for SAP-related data processing, validation, and error handling
- Built reusable and responsive UI components using React
- Collaborated with cross-functional teams to deliver features end-to-end
- Applied clean code principles, version control (Git), and debugging techniques to improve performance and reliability

### INSTITUTO PEDRO NUNES (IPN)

Coimbra  
Jun 2023 - Aug 2023

#### Software Engineer Intern

- Contributed to backend development using Python and Django within a professional engineering team
- Assisted in building and improving frontend components using JavaScript and React
- Designed and consumed RESTful APIs to support application features
- Used Git for version control and followed clean coding practices
- Collaborated with senior engineers to understand system design, development workflows, and best practices
- Gained hands-on experience debugging, testing, and improving application functionality

## EDUCATION

### UNIVERSITY OF COIMBRA

Coimbra  
2024

#### Bachelor's Degree in Computer Engineering

- During my studies, I built a solid foundation in software engineering, backend development, distributed systems and DevOps.
- Key academic projects included: Django Web Application, Spring Boot Microservices Project, explored core concepts in data structures, algorithms, databases (SQL), operating systems (Linux), computer networks, and software architecture.
- Gained experience working with Git, CI/CD pipelines, Agile methodologies (Scrum/Kanban) and infrastructure automation basics.

## DRIVING LICENSE

**Driving license category**  
Full