

# LEONARDO GOMIERO CAPELA CAPOCCIA

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## OBJECTIVE

Back-end Software Engineer.

## PROFESSIONAL PROFILE

Full Stack Developer with a back-end focus and 3 years of experience developing robust applications using C# (.NET Core), Java (Spring Framework) and Ruby (Ruby on Rails). Solid performance in full stack environments with proven skills in front-end development using HTML, CSS, and JavaScript, as well as hands-on experience with modern frameworks like React. Strong knowledge of relational and non-relational databases including SQL Server and MongoDB, and proficiency in version control tools such as Git, GitHub, and Git Flow. Experienced in designing and developing RESTful APIs, with certifications in cloud services — Azure Fundamentals, Azure AI Fundamentals, Azure Data Fundamentals and AWS Cloud Practitioner. Fluent in English, certified by the Cambridge CAE (Certificate in Advanced English), and fully adapted to remote or hybrid work.

## PROFESSIONAL EXPERIENCE

### XP Inc.| Software Engineer | Oct 2025 - Present

- Develop and scale back-end services with .NET Core, Docker, and Kubernetes.
- Implement event-driven architectures using RabbitMQ and Kafka.
- Ensure code quality and performance with unit tests (xUnit) and load tests (K6).
- Manage data across relational databases like SQL Server, MySQL, and Oracle.
- Build and maintain CI/CD pipelines for automated software delivery.
- Monitor application health and performance using Datadog, Dynatrace, and Kibana.

### Microblau

#### Mid-level Full Stack Developer | Aug 2025 - Oct 2025

- Condução de iniciativas de desenvolvimento de software de ponta a ponta, desde a concepção inicial e levantamento de requisitos até a implantação e documentação, com foco principal em Spring Boot.
- Aplicação dos princípios de Domain-Driven Design (DDD) e Arquitetura Hexagonal para a construção de serviços escaláveis, manuteníveis e robustos.
- Atuação como responsável técnico por projetos-chave, colaborando com as equipes de produto e de negócios para traduzir requisitos complexos em soluções técnicas.
- Criação e manutenção de pipelines de CI/CD usando GitLab para automatizar implantações e garantir alta qualidade de código, melhorando significativamente a eficiência da equipe.
- Garantia da alta qualidade e confiabilidade do código através da implementação de testes unitários e de integração abrangentes em todas as novas funcionalidades e correções de bugs, reduzindo problemas em produção.
- Contribuí para o sucesso do processo de certificação ISO 27001, implementando as melhores práticas de segurança e garantindo que todos os serviços desenvolvidos atendessem aos rigorosos padrões de conformidade e proteção de dados.

#### Junior Full Stack Developer | July 2024 - Aug 2025

- Developed and maintained robust full-stack web applications using Ruby on Rails (legacy), Spring Boot, Express.js, and React.js.

- Implemented DevOps practices by containerizing several applications, including a complex legacy system, which reduced local setup time by 70%.
- Designed and implemented a full-cycle ETL pipeline using a serverless framework to automate the daily delivery of key business data via email.
- Refactored the visual identity of a legacy system, significantly improving user experience and consistency.
- Addressed a variety of technical client demands, ranging from complex bug fixing to feature enhancements and issue management on GitLab.
- Improved team efficiency by authoring technical documentation and maintaining professional GitFlow standards for version control.

### **Bayer | Digital Development and Data Intern | Feb 2023 - Mar 2024**

- I developed dashboards using SQL, Python, and Tableau;
- I developed software using React.js;
- I worked on data governance – creating a new data analysis process while ensuring proper documentation of databases;
- I developed a software solution integrating ChatGPT functionalities to automate Q&A for the data team regarding where to find necessary dashboard information.

### **Comau | Software Development Intern | Mar 2022 - Aug 2022**

- I developed a VBA Macro to generate project specification documents more efficiently;
- I simulated automotive production lines in a 3D software (Process Simulate) to optimize production, avoid collisions, and improve time efficiency (virtual commissioning of production lines).

### **Microblau | Software Development Internship | Nov 2021 - Feb 2022**

- Developed automation software using Java;
- Created documentation detailing the software development process, facilitating new employee onboarding;
- Provided simultaneous and consecutive translation in bilingual (Portuguese-English) meetings.

## **EDUCATION**

### **Postgraduate in Software Architecture | FIAP | 2024 – 2025**

### **Bachelor's in Computer Engineering | Universidade Virtual de São Paulo (UNIVESP) | 2023 – Expected 2028**

### **Technologist in Systems Analysis and Development | SENAI | 2022 – 2023**

### **Technical Degree in Mechatronics | SENAI | 2020 – 2021**

## **CERTIFICATIONS**

- **AZ-900, Azure Fundamentals** - Issued in April 2024
- **DP-900, Azure Data Fundamentals** - Issued in January 2023
- **AI-900, Azure AI Fundamentals** - Issued in October 2022
- **AWS Cloud Practitioner** - Issued in June 2022
- **9 Google Cloud Platform Badges** - Issued in September 2022

## TECHNICAL SKILLS

- **Programming:** Development with C# (.NET Core), Java (Spring Framework), TypeScript (React.js), JavaScript (Express.js), Ruby (Ruby on Rails). Front-end development with HTML and CSS.
- **Cloud (Azure, AWS, GCP):** Serverless environment configuration, infrastructure automation, and application deployment.
- **Docker:** Containerization of applications for development and production environments.
- **Kubernetes:** Container orchestration and scalability in distributed environments.
- **Databases & Analytics:** SQL modeling and optimization, dashboard development, and automation of data analysis with Python.

## LANGUAGES

- **English (C1):** Fluent in speaking, reading, and writing. Holds CAE (Cambridge Certificate in Advanced English).
- **Italian (B2):** Intermediate level in speaking, reading, and writing.
- **Spanish (A2):** Basic reading and writing skills, beginner-level conversation.

## SOFTWARE DEVELOPMENT SKILLS

- Creation of scalable web applications using frameworks like .NET Core, Spring Boot, Ruby on Rails, and Express.js for the back-end, and React for the front-end;
- Knowledge of Hexagonal, Clean, and Microservices Architecture;
- RESTful API development;
- Software versioning with Git, GitHub, and Git Flow;
- Familiarity with relational and NoSQL databases, ensuring fast and secure data access.

## OTHER RELEVANT EXPERIENCES

- **Cultural Exchange:** Attended an intensive English course at ILAC in Toronto, Canada, enhancing fluency with a focus on the CAE (Certificate in Advanced English) exam. Immersed in an international environment, developing intercultural communication and adaptability.
- **Public Speaking and Communication:** Completed an intensive course focused on communication and public speaking practice.
- **University Mentorship:** Worked as a mentor for the Web Development course in my Technologist program at SENAI, assisting classmates in understanding fundamental concepts, resolving doubts, and reinforcing programming skills through practice.