

Agustina Tamhara González Gíñares

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Personal Profile

Junior Backend Developer with hands-on experience in the Java ecosystem, including Spring Boot and Hibernate. I have worked on the implementation and optimization of RESTful APIs, MySQL database management, and the application of best practices in testing and agile methodologies. Passionate about developing robust software, with professional proficiency in English (C1) and knowledge of French and German.

Experience

SOFTWARE DEVELOPMENT INTERNSHIP | CÍFP CARLOS III | APRIL 2025 - JULY 2025

- Developed a desktop application in JavaFX to facilitate the entry of student grades.
- Implemented the reading of .docx files, extraction of tables, and exportation to Excel using Apache POI.
- Applied multi-threading to improve system robustness.
- Designed an intuitive user interface to optimize the user experience.
- Automated the generation of reports in Excel.
- Conducted exhaustive tests with real documents to ensure software quality.
- Documented the project and managed deadlines through milestone-oriented weekly planning.

BACKEND INTERNSHIP | ALMATO IBERIA | NOVEMBER 2024 – APRIL 2025

- Collaborated on the backend development of modern applications using Java.
- Implemented and integrated RESTful APIs to optimize communication between applications.
- Performed unit and functional testing to ensure software quality, scalability, and stability.
- Gained experience in best practices for testing and agile development methodologies.

Education

TÉCNICO SUPERIOR EN DESARROLLO DE APLICACIONES MULTIPLATAFORMA | 2025 | CÍFP CARLOS III

- Programming in Java and Kotlin for software and mobile application development.
- Database management and design: SQL, data modeling, queries, and automation.
- Multiprocess and multi-threaded programming with TCP and UDP.
- Web development with HTML5 and XML.
- Customization of modules in Odoo (ERP).
- Development of a real-world project: a mobile personal wellness agenda app called Nualia, built with Kotlin and Firebase.

Certifications

REACT BASICS | AUGUST 2025 | META

- Skills acquired: React, JavaScript, React Hooks, HTML, Tailwind CSS, CSS

MASTERING SPRING FRAMEWORK | AUGUST 2025 | BOARD INFINITY

- Skills acquired: Spring Framework, Software Architecture, Java, XML, Dependency Analysis, Software Design, OOP, Testability, Software Design Patterns, Maintainability

GET STARTED WITH ANDROID DEVELOPMENT | JULY 2025 | IBM

- Skills acquired: Android, Development Testing, UI, Android Studio, UI/UX Design, Application Development, Android Development, Development Environment, Usability, Mobile Development, Debugging, Human-Computer Interaction

SERVICIOS WEB REST EN JAVA CON SPRING BOOT | JANUARY 2025 | UDEMY

- Skills acquired: Java, Spring Boot, Spring Framework, Maven, API Security, RESTful Architecture, REST

APPLICATION SECURITY - THE COMPLETE GUIDE | NOVEMBER 2024 | UDEMY

- Skills acquired: OWASP, Network Security, DevSecOps, Secure Software Development Lifecycle, API Security, Secure coding, Threat Modeling, Vulnerability Management, Cybersecurity, JWT, Hashing, JWS

C1 ADVANCED ENGLISH, CAMBRIDGE ENGLISH | AUGUST 2018

A1 DELF FRENCH | AUGUST 2018

Skills

TECHNICAL SKILLS

- Java, Kotlin, Python, SQL, Hibernate, JavaFX, Apache POI, MySQL, PostgreSQL, HTML5, XML, REST APIs, Odoo, Spring Framework, Spring Boot

SOFT SKILLS

- Problem-solving, teamwork, planning and organization, continuous learning, attention to detail, effective communication, empathy, active listening

LANGUAGES

- Spanish (native), English (C1), French (A1), German (basic conversational)