

# LUCAS R BASTIDA

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## TECHNICAL SKILLS

**Programming Languages:** Java, JavaScript, TypeScript, SQL

**Frameworks and Databases:** Spring Framework, Oracle DB, MySql, Electron, Angular

**Tools:** Git, Docker, Liquibase, Linux

## WORK EXPERIENCE

**Software Developer, [eSolutions SA](#)**

**2022 - Present**

- Full-Stack Software developer primarily working on Java 8/11 microservices with Spring framework and Spring boot.
- Identified and resolved bugs in Spring MVC applications with JSP views.
- Integrated sms and whatsapp messaging using various providers.
- Integrated with external resource servers using OAuth 2.
- Designed relational schemas and used Liquibase for database migration and rollbacks.
- Utilized JUnit 4/5, AssertJ, Mockito, and Spring Tests for integration and unit tests achieving over 95% new code coverage in various projects improving overall quality of existing services.
- Fixed bugs in Angular applications and mentored developers.
- Enhanced performance by using profilers to detect and optimize SQL queries made by Hibernate JPA.

## PROJECTS

**Salarios.info [website github](#)**

**2023**

- Developed website that allows sharing anonymous salary information
- Backend service developed with java 17, Spring Boot 3, Spring Security, Hibernate JPA, postgresSQL, Liquibase, PostgreSQL and Google reCAPTCHA v3
- Hosted in AWS. Mounted infrastructure by creating CloudFormation stacks with AWS CDK.

## EDUCATION

**Universidad Nacional de Córdoba, Argentina**

**2015 - 2021**

Enrolled in Computer Engineering program

## LANGUAGES

- **English:** Native/Bilingual
- **Spanish:** Native/Bilingual