

Margrette Beserra

Java Developer

Profile

Java Developer with 1 year of experience in designing, developing, and maintaining Java-based applications. Proficient in Object-Oriented Programming, SQL databases, and collaborative software development methodologies. Demonstrated ability to quickly learn new technologies and adapt to evolving project requirements. Adept at problem-solving, critical thinking, and effective communication. Committed to delivering high-quality software solutions and contributing to a dynamic team environment.

Employment History

Senior Java Developer at TechBridge, GA

Feb 2023 - Present

- Developed a high-traffic e-commerce platform for a major retail client, resulting in a 20% increase in online sales and supporting over 1 million daily users.
- Successfully led a team of 5 Java developers to redesign and optimize a large-scale financial application, reducing processing time by 40% and cutting server costs by 30%.
- Implemented an innovative machine learning algorithm for a healthcare client's patient data management system, improving diagnostic accuracy by 25% and significantly enhancing patient outcomes.

Junior Java Developer at SolTech, GA

Sep 2022 - Jan 2023

- Developed and successfully deployed a high-performance web application for a major client, resulting in a 25% increase in user engagement and a 40% reduction in page load time.
- Implemented an optimized database query system that reduced query response time by 50%, significantly improving the overall performance of the company's internal management software.
- Collaborated with a team of 5 developers to create a robust and scalable Java-based API, which increased the efficiency of data sharing between applications by 35%.
- Led a project to refactor and modernize legacy code, resulting in a 30% improvement in maintainability and a 20% reduction in reported bugs.

Certificates

Oracle Certified Professional: Java SE Programmer

Mar 2022

Spring Professional Certification

Nov 2020

Memberships

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📍 123 Peachtree St, Atlanta, GA 30303

Education

Bachelor of Science in Software Engineering with a focus on Java Development at Georgia Institute of Technology, Atlanta, GA

Sep 2017 - May 2022

Relevant Coursework: Object-Oriented Programming, Data Structures, Algorithms, Databases, Java Application Development, Web Programming, Software Design Patterns, Computer Networks, Operating Systems, and Distributed Systems.

Links

linkedin.com/in/margrettebeserra

Skills

Spring Framework

Hibernate ORM

JUnit Testing

Maven Build

JavaServer Faces (JSF)

Apache Struts

Java Persistence API (JPA)

Languages

English

Japanese