

Carolyn Amsterdam

Java Consultant

Profile

Results-driven Java Consultant with 5 years of experience in designing, developing, and implementing complex software applications. Proven ability to optimize systems with a focus on efficiency, maintainability, and scalability. Adept at collaborating with cross-functional teams, conducting technical analysis, and providing innovative solutions to meet business needs. Strong communication skills with a track record of successful project delivery and client satisfaction.

Employment History

Java Consultant at Microsoft Corporation, WA

Mar 2023 - Present

- Led the development of a critical Java-based application for a major client, resulting in a 25% increase in efficiency and a 15% reduction in processing time, ultimately generating an additional \$2 million in annual revenue.
- Successfully migrated a legacy Java system to a modern microservices architecture, reducing server costs by 40% and improving the overall performance of the application by 35%.
- Mentored and trained a team of 10 junior Java developers, increasing their productivity by 20% and reducing the bug count in their code by 50% within six months.

Associate Java Consultant at Amazon Web Services, WA

Jul 2018 - Feb 2023

- Led the development and implementation of a critical Java-based application for a large enterprise client, resulting in a 35% increase in operational efficiency and a 25% reduction in processing time.
- Successfully optimized and refactored legacy Java codebase for a high-traffic e-commerce platform, leading to a 40% decrease in server response time and a 20% improvement in overall system performance.
- Mentored and trained a team of five junior Java developers, increasing their productivity by 50% and reducing software defect rates by 30% within six months.

Education

Master of Science in Software Engineering with a focus on Java Development at University of Washington, Seattle, WA

Sep 2014 - May 2018

Relevant Coursework: Advanced Java Programming, Software Design Patterns, Object-Oriented Analysis and Design, Web Application Development, Distributed Systems, Data Structures and Algorithms, Mobile Application Development, Software Quality Assurance, and Project Management.

Certificates

Details

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Links

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Skills

Spring Framework

Hibernate ORM

JavaServer Faces

Apache Maven

JUnit Testing

JavaFX GUI

Microservices Architecture

Languages

English

French

Hobbies

Software development

Photography

Playing chess