

Job Title: Java Developer

Location: Bengaluru

Job Type: Full-time

Experience: 3–4 years

Notice Period: 0–15 days (Immediate joiners preferred)

Work Arrangement: On-site (Work from Office)

Job Overview:

Advantal Technologies is seeking a highly skilled **Java/J2EE Developer** to join our dynamic development team. The ideal candidate will have strong experience in **Java and J2EE technologies**, designing, developing, and maintaining scalable and efficient enterprise applications. This is an excellent opportunity for someone passionate about coding and eager to work in a fast-paced environment.

Key Responsibilities:

- Design, develop, and maintain **Java/J2EE-based** applications and software solutions.
- Write clean, maintainable, and efficient code following best practices and coding standards.
- Participate in all phases of the software development lifecycle, including requirement gathering, analysis, design, coding, testing, and deployment.
- Collaborate with cross-functional teams, including business analysts, designers, and QA engineers, to build robust applications.
- Perform unit testing, integration testing, and debugging to ensure high-quality software.
- Participate in code reviews and provide constructive feedback to peers.
- Troubleshoot, optimize, and refactor existing code to enhance application performance.
- Ensure security, performance, and scalability best practices are followed in all aspects of development.
- Work with databases (SQL/NoSQL) and implement data storage solutions.
- Develop and maintain **J2EE components such as Servlets, JSP, and Enterprise Java applications**.
- Integrate and maintain SIP trunking and VoIP functionalities within applications.
- Stay up to date with industry trends, technologies, and best practices to continuously improve development processes.
- Provide support for production issues and contribute to root cause analysis and resolution.

Key Requirements:

- Proven experience in Java/J2EE development (minimum 3–4 years of professional experience).
- Strong knowledge of Java 8+, including features like Streams, Lambda expressions, and other core Java APIs.
- Solid understanding of J2EE architecture, including Servlets, JSP, JDBC, and application servers.
- Proficiency in object-oriented design and development principles.
- Experience with Spring Framework (Spring Boot, Spring MVC, etc.) and other Java-based frameworks.

- Solid understanding of relational databases (e.g., MySQL, PostgreSQL, Oracle) and NoSQL databases (e.g., MongoDB, Cassandra).
- Familiarity with RESTful APIs and Web Services.
- Experience with version control systems (e.g., Git, SVN).
- Understanding of CI/CD pipelines, build tools (e.g., Maven, Gradle), and testing frameworks (e.g., JUnit, Mockito).
- Good knowledge of multithreading, concurrency, and performance optimization in Java.
- Strong debugging and troubleshooting skills.
- Experience with SIP trunking and VoIP technologies, including integration and maintenance.
- Familiarity with cloud platforms (e.g., AWS, Azure, GCP) is a plus.
- Experience with containerization (e.g., Docker, Kubernetes) is a plus.
- Familiarity with Agile/Scrum methodologies.

Preferred Qualifications:

- Experience with front-end technologies (e.g., HTML, CSS, JavaScript, React, or Angular) is a plus.
- Experience with microservices architecture is a plus.
- Knowledge of DevOps practices and tools.
- Familiarity with Apache Kafka or other message brokers is a plus.
- Travelling to Client Site may be required.

Education & Experience:

- Bachelor's degree in Computer Science, Information Technology, or a related field (or equivalent experience).

If you're interested, share your resume at hr@advantal.net, Contact: 9131295441