Majeed A

Senior Java Developer, 8+ years experience
Lahore, Pakistan
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- Having 8+ years of experience in designing, developing, deploying and maintaining large-scale enterprise applications. - Led a team of software developers in multiple Java projects, ensuring effective collaboration, task delegation, and timely delivery of high-quality software solutions. - Mentored and coached team members, fostering their technical skills, career growth, and adherence to coding standards and best practices. - Collaborated with cross-functional teams and stakeholders to gather client requirements, translating them into technical specifications for development. - Conducted regular code reviews to ensure high-quality code and adherence to coding standards, leading to reduced bugs and improved software maintainability. - Developed and maintained technical documentation, including design specifications and architectural diagrams, facilitating seamless communication among team members and clients. - Proactively addressed and resolved blockers and challenges, ensuring projects stayed on track and were delivered on time. - Optimized application performance through profiling, code refactoring, and utilization of caching mechanisms, leading to improved system response times. - Received client appreciation and recognition for outstanding project delivery and customer satisfaction in multiple projects.

INDUSTRIES: Retail, Banking, Information Technology, Enterprise Software, FinTech, Infrastructure management

TECHNICAL SKILLS

• Java	8 years & 4 months
• RDBMS	8 years
• JUnit	8 years
• REST APIs	8 years
• SDLC	8 years
• Maven	8 years
• OOP	8 years & 4 months
• Spring Framework	7 years
• Spring Boot	7 years
• Hibernate	7 years
• OpenAPI	6 years
• JWT	5 years
• SonarQube	5 years
• Microservices	5 years
• Docker	5 years
• Spring MVC	3 years
• SQL Server	2 years
• MySQL	2 years
• AWS	2 years
• PostgreSQL	2 years

SOFT SKILLS

Communication, Teamwork, Problem-solving, Time management, Critical thinking

PROJECT DETAILS

• Unified Data Pipeline (UDP) March-2022 - September-2023

Project Description: Unified Data Pipeline (UDP) offers an ETL framework to ingest, process, and load batch data. The framework supports a wide range of connectors for various internal data systems within one of the largest retail corporation.

Responsibilities: Role: - Led the vendor team, ensuring effective collaboration, task delegation, and timely delivery of high-quality software solutions using SDLC and Agile. - Contributed to the core implementation of ETL framework for multiple connectors developed in core java. - Certified multiple connectors by writing positive and negative test cases in the Backend Regression Suite using TestNG and Mockito. - Provided Production Support on monthly basis, multiple times using Observability (Micrometer, Prometheus, Spring Actuator, Grafana Dashboard, Splunk), SDLC, Agile - Conducted regular code reviews to ensure high-quality code and adherence to coding standards using GitHub. - Developed and maintained technical documentation, including design specifications and architectural diagrams using Confluence. - Ensured smooth onboarding of new team members using Jira and Confluence.

Technologies: Skills: GitHub · Splunk · Mockito · SOLID Design Principles · Software Design Patterns · Agile (Scrum) · Profiling · Encoding/Decoding · Monolithic · Java 8 · Sonarqube · Spring Security · Spring AOP · Spring Framework · RDBMS · Software Development Life

Industry: Retail

• Multi-Hub Banking System September-2017 - November-2019

Project Description: A large-scale enterprise application was built in-house (using Microservices Architecture) with support for integrating multiple banks. The application allows customers to use a single platform for payments processing.

Responsibilities: Role: - Contributed to the implementation of REST APIs using Spring Boot. - Developed and optimized the payment modules' codebase to ensure high performance using optimization techniques for backend application and RDBMS. - Enhanced coverage of unit tests and integration tests using JUnit 5 and Mockito. - Fixed critical/major issues and vulnerabilities reported by SonarQube.

Technologies: Skills: Cache Strategies · GitHub · Mockito · SOLID Design Principles · Software Design Patterns · Agile (Scrum) · Encoding/Decoding · Java 8 · OAuth 2.0 · Sonarqube · Spring Security · Spring AOP · Spring Framework · RDBMS · Microservices · Docker · Soft

Industry: Banking

• Careem Backend January-2022 - March-2022

Project Description: Careem is 'the everything app' for the region, making it easier than ever to move around, order food and groceries, manage payments, and more.

Responsibilities: Role: - Contributed to the implementation of Authentication and Authorization modules using OAuth 2.0 and OpenID Connect. - Enhanced coverage of unit tests and integration tests using JUnit 5 and Mockito. - Fixed critical/major issues and vulnerabilities reported by SonarQube. - Developed and maintained technical documentation, including design specifications and architectural diagrams using Confluence.

Technologies: Skills: Cache Strategies · GitHub · Mockito · SOLID Design Principles · Software Design Patterns · Agile (Scrum) · Encoding/Decoding · Java 8 · OAuth 2.0 · Sonarqube · Spring Security · Spring AOP · Spring Framework · RDBMS · Microservices · Docker · Soft

Industry: Information Technology

• Membership System December-2019 - June-2020

Project Description: The Membership system is a multi-tenant and multi-channel system designed to manage subscriptions and user-based feeds. Additionally, it is responsible for member registration and the lifecycle of their subscriptions.

Responsibilities: Role: - Contributed to the implementation of REST APIs using Spring Boot. - Developed jobs/schedulers for background processing of subscriptions using Spring Batch. - Enhanced coverage of unit tests and integration tests using JUnit and Mockito. - Fixed critical/major issues and vulnerabilities reported by SonarQube. - Provided Production Support by analyzing backend logs from AWS CloudWatch.

Technologies: Skills: GitHub · Mockito · SOLID Design Principles · Software Design Patterns · Agile (Scrum) · Monolithic · Java 8 · Sonarqube · Spring Security · Spring AOP · Spring Framework · RDBMS · Docker · Amazon Web Services (AWS) · Software Development Life Cycl

Industry: Enterprise Software

• Flooss September-2020 - January-2022

Project Description: The Flooss is a fintech application licensed by the Central Bank of Bahrain, providing digital loans without the hassle of paperwork and lengthy processes. Furthermore, this same application can also be used for bill payments, top-ups, and digital wallets.

Responsibilities: Role: - Worked as a backend developer and led the team from inception to the production of the application. - Ensured effective collaboration, task delegation, and timely delivery of high-quality software solutions using SDLC and Agile. - Contributed to the development of new features, such as loan application, loan processing, and loan disbursement using Java and Spring Boot. - Integrated 3rd-party libraries/frameworks, such as eKYC and payment gateways, into the Flooss application by collaborating with the relevant team using Java and Spring Boot. - Provided Production Support multiple time by investigating backend logs. - Conducted regular code reviews to ensure high-quality code and adherence to coding standards using GitHub. - Developed and maintained technical documentation, including design specifications and architectural diagrams using Confluence. - Ensured smooth onboarding of new team members using Jira and Confluence.

Technologies: Skills: Cache Strategies · GitHub · Mockito · SOLID Design Principles · Software Design Patterns · Reverse Proxy · Forward Proxy · DMZ/Firewall · Agile (Scrum) · Encoding/Decoding · Monolithic · Java 8 · Sonarqube · Spring Security · Spring AOP · Spring F

Industry: FinTech

• Cloud MLM July-2020 - August-2020

Project Description: A large-scale enterprise application was written in PHP/Drupal (using a deprecated version) and was running smoothly in production. The client's requirement was to assess the feasibility of migrating this application to Java 8/Spring Boot and eventually replacing the current application in production.

Responsibilities: Role: - Worked on multiple Proof of Concepts (POCs) to ensure that the existing architecture (development in PHP) is supported with Java/Spring Boot. These POCs are listed below: o Multiple modules support in a single project using Maven. o Multi-tenancy support using different databases using Spring Boot and RDBMS. o Externalized configuration support using Spring Config Server.

Technologies: Skills: GitHub · Mockito · SOLID Design Principles · Software Design Patterns · Agile (Scrum) · Monolithic · Java 8 · Spring Config Server · Sonarqube · Spring Security · Spring AOP · Spring Framework · RDBMS · Software Development Life Cycle (SDLC) · Obj

Industry: Enterprise Software

• WITS August-2015 - August-2017

Project Description: A web portal to start, stop, and manage jobs for servers. Test suites can be created for specific servers, and they can be executed on-demand or on a scheduled basis. Moreover, users can download reports of executed test suites and make business decisions accordingly.
Responsibilities: Role: - Contributed to the implementation of REST APIs using Spring Boot. - Developed schedulers/jobs to run the test suites in background using Spring Batch. - Enhanced coverage of unit tests and integration tests using JUnit and Mockito.
Technologies: Skills: GitHub · Mockito · SOLID Design Principles · Software Design Patterns · Agile (Scrum) · Monolithic · Java 8 · Sonarqube · Spring AOP · Spring Framework · RDBMS · Software Development Life Cycle (SDLC) · Object-Oriented Programming (OOP) · Spring W
Industry: Infrastructure management

• RDM Tech Debt

Project Description: RDM provides multiple health related services (i.e. medicine, prescription, insurance) to consumers via REST APIs and Batch Jobs.
Responsibilities: Role: - Leading the vendor team, ensuring effective collaboration, task delegation, and timely delivery of high-quality software solutions using SDLC and Agile. - Fixed Tech Debt issues reported of SonarQube without affecting the current business workflows. - Enhanced test coverage of the codebase to ensure the code quality. - Fixed dependency vulnerabilities reported by different scan tools i.e. SNYK, Cuber, Codegate/CheckMarx. - Enabled internal security gates to ensure code quality during build pipeline execution. - Integrated vault service to ensure configurations reside outside of codebase. - Conducted regular code reviews to ensure high-quality code and adherence to coding standards using GitHub. - Developed and maintained technical documentation using Confluence. - Ensured smooth onboarding of new team members using Jira and Confluence.
Technologies: Skills: GitHub · Splunk · Mockito · SOLID Design Principles · Software Design Patterns · Agile (Scrum) · Encoding/Decoding · Java 8 · Sonarqube · Spring AOP · Spring Framework · RDBMS · Microservices · Software Development Life Cycle (SDLC) · Object-Orien
Industry: Enterprise Software

EMPLOYMENT HISTORY

• Associate Software Architect

• Software Engineer II January-2022 - March-2022
Careem

• Principal Software Engineer December-2019 - January-2022
Confiz

• System Analyst July-2019 - November-2019
Redmath

• Software Engineer September-2017 - June-2019
Mezino Technologies

• Software Engineer August-2015 - August-2017
Confiz

CERTIFICATION

• AWS Cloud Practitioner by AWS 2024

EDUCATION

• Bachelors degree in Computer Science from Punjab University Lahore Pakistan 2011 - 2015

LANGUAGES

• English - advanced

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