Wagas Ahmed

waqas.xhmed@gmail.com | 703.268.0805 | Linkedin | Virginia USA (US Citizen)

Professional Summary

Since 2013, my journey in Java-based software development has been diverse, spanning sectors such as finance, academia, banking, and currently, retail at Kroger. Throughout this time, I've had the opportunity to lead teams both locally and globally, leveraging various models including remote, onsite, and hybrid setups. In my roles, I've taken on multifaceted responsibilities, ranging from technical leadership to agile-based tasks like estimating and planning quarterly goals. Leading technical teams and providing production support has been a cornerstone, ensuring that our solutions consistently meet industry standards. I firmly believe in the continuous learning ethos of the IT industry, striving to enhance my skills at every career stage. Furthermore, my experience extends beyond technical realms to include practice lead responsibilities in consulting. This role has allowed me to mentor juniors, fostering their growth, and represent the Deloitte brand directly to clients. For deeper insights into my collaborative approach and achievements, I encourage you to explore my LinkedIn recommendations, where you'll find firsthand accounts of success stories from my professional journey.

Language: Java

AI: Gen AI, FMs, ML Cloud: Azure, AWS

Architecture: Monolithic, Microservices, SOA, EDA, Serverless

Design Patterns: API Gateway, BFF, Circuit Breaker

Framework: Spring, Jersey, Struts, Vaadin, JSF, Hibernate

APIs: Junit, Mockito, Power Mock, SCIM, JPA, SLF4J, HK2, Jackson, Velocity Template, Dozer, Digester,

Clover, Apache Commons, Logger, Gson.

Web: JSP, Servlets, HTML, CSS, jQuery, JavaScript, Ajax **Server/Container:** Docker, Jetty, Tomcat, JBoss, IBM WebSphere

Build Tools: Maven, Gradle

CI/CD: GitHubActions, Jenkins, Rancher, Harness

Deployment Model: Blue Green, Big Bang

Databases: MySQL, Postgres, IBM db2, Cassandra

Code Collaboration:Git, GitLab, Gerrit, SVNAPI Testing Tools:Postman, SoapUIDocumentation:Confluence

Tracking:
Logging:
Wibana, Echo, Server Logs
Prod Support:
Cloud:
Service Now, xMatters
Azure Certified, AWS

IDE: IntelliJ, Eclipse, NetBeans, RAD

Experience

Deloitte | Senior Consultant | Nov 2020 - present

Offering core development to production and post prod support assistance to eCommerce Picking Services, which forms the foundation of Client's operations in over 2400 stores in the United States, 100k+ orders/day, and manages numerous customer requests to fulfill orders on a daily basis, each service is autonomous and responsible for fulfilling various types of customer orders, including Pickup, Delivery, and Shipment with fault tolerance and self-recovery design patterns, utilizing both associate-level pickups and warehouse-based pickups using Ocado Robotics Pickup.

Technology stack: Azure, Java, Junit, GitHub, GitActions, Gradle, Docker, AKS, Rancher, Harness, Kafka, SolacePubSub+, Echo & Kibana, DynaTrace

ICS | Principal Software Engineer | Jun 2020 - Nov 2020

Event-driven microservices utilizing a Java-based custom framework 'Photon,' integrating machine learning algorithms and models CNNs and OCR on a private cloud. This service was designed to handle the processing of FBI's physical classified documents related to active cases, necessitating the electronic transfer of banking trails from account holder's banks to courts. My role involved ensuring the secure transformation of these documents from manual to digital storage, enhancing efficiency and security in the process.

Technology stack: Java 8, Custom SpringMVC (Photon), Junit, CI/CD Jenkins, Private Cloud Services

G20 | Senior Java Developer | Oct 2015 - June 2020

As a senior Java developer, I have worked on multiple client projects for G2O/ICC. With my leadership skills, I have successfully delivered high-quality solutions, promoting the brand's reputation. I played a key role as a back-end Java developer, contributing to the successful outcomes of these projects.

Project 2 *Technology stack:* Java 8, Rest Jersey, SCIM2 (Simple Cloud Identity Management), Docker, Ping Identity, Jetty 9.0, Velocity 1.7, Digester 3, Jackson 2.8 HK2 2.5, Mockito, Power Mock 1.6, Junit, Maven 2, Clover 4.1, Cobertura 2.7, Maven Site 3.6

Project 1 Technology stack: Java EE 6/7, Spring MVC, SoapUI, Tiles, Dozer, JSP, SOAP, REST, Validate.js, jQuery, Groovy, Spock, Maven, WebSphere, Eclipse, SDL Tridion WCMS

IBM | Java/JEE Developer | Jun 2014 - Jan 2015

Banking & IBM Internal Questionnaire for surveys

Technology stack: Java 6, Spring MVC, Security, JSP, Web Services, WSDL, SOAP, REST, Apache Tomcat, DB2, Eclipse, Photoshop, Struts 2x, Hibernate 4, Tiles 3, jQuery, Windows, CSS, and XSLT.

Systems Research | Software Developer/Researcher | Feb 2012 – May 2014 Integrated SSO based User Management

Technology stack: Java, JSF, EJB, Hibernate, JavaScript, XML, CSS, jQuery, Vaadin Framework, MySQL, PostgreSQL, and Jasper Reports.

Education | 4Years bachelor's & 2Years master's in computer science | 18 Years of education

Recommendations | LinkedIn Recommendations