**Job Description: Java Technical Architect**

**Job Title**: Java Technical Architect

**Primary skills:** Expertise in Java, SpringBoot, REST APIs, Azure or AWS cloud platforms, SQL Server

**Location**: Hyderabad

**Mode of work**: Hybrid

**Experience**: 12 – 16 Years

**About the job**

The successful candidate will perform architecture design and lead all phases of application lifecycle from ideation through execution, ongoing management, and support. The candidate will develop and execute new solution deign of applications to meet business requirements and non-functional requirements.

**Know your team.**

At ValueMomentum’s **Engineering Center**, we are a team of passionate engineers who thrive on tackling complex business challenges with innovative solutions while transforming the P&C insurance value chain. We achieve this through strong engineering foundation and continuously refining our processes, methodologies, tools, agile delivery teams, and core engineering archetypes. Our core expertise lies in six key areas: Cloud Engineering, Application Engineering, Data Engineering, Core Engineering, Quality Engineering, and Domain expertise.

Join a team that invests in your growth. Our Infinity Program empowers you to build your career with role-specific skill development leveraging immersive learning platforms. You'll have the opportunity to showcase your talents by contributing to impactful projects.

**Responsibilities**

* Define, design, develop and support the architecture of complex solution by collaborating with technical and non-technical business stakeholders efficiently.
* Proven track record of driving transformation in cloud technologies, tools, and processes through a data-driven continuous improvement methodology.
* Ability of coding in UI technologies such as JavaScript, Typescript, Angular, HTML or React Js.
* Formulate and communicate technical vision and strategy to business and technical stakeholders.
* Evaluate third party software products used in the solution as needed.
* RDBMS knowledge and/or exposure to MS SQL server database or oracle DB.
* Develop and write Java code, Java scripting, jQuery to develop and deploy the solutions.
* Mentor development teams around sound design and coding practices.
* Conduct code, design, and architectural reviews.
* Travel as needed to workshop and for any meetings at internal or external customer sites.

**Requirements**

* B. Tech/ B. E/ MCA/ M. Tech in Computer Science or equivalent (FULL TIME)
* 12+ years of working in Java technologies.
* Should have very in depth knowledge on DevOps tools and technologies which includes but not limited to Jenkins, Microsoft Azure, chef, Docker, Splunk, Kubernetes.
* Experience in researching emerging technologies and trends, standards, and products and synthesizing into clear technology roadmaps and strategies.
* 3+ years of relevant experience in Java SpringBoot or similar architecture framework.
* Very good hands-on on diagramming (UML) on C4Modelling.
* Experience with Eclipse/IntelliJ or similar editor, Java, MVC, .NET Core Framework, and Unit Testing Frameworks
* Experience in tuning and profiling Java applications.
* Overall IT knowledge with more in-depth knowledge of Strong proficiency in OOPS concepts with JAVA and knowledge of RESTful APIS Architecture, cloud technology (Azure or AWS), architecture design pattern, coding best practices, and implementation.
* Very good understanding of Security aspects, Public Key Infrastructure (PKI), OWASP guidelines.
* Experience in application development, application migration and in cloud deployment.
* Experience in a DevOps oriented team utilizing the AGILE framework with SCRUM methodology.
* Experience in responsive User Interface Development for the web desktop and mobile devices.
* Experience with 12-factor or 15-factor methodology for cloud native app development.
* Experience using Oracle and SQL Server.
* Experience is Java components Servlets, Java Beans (EJB), JSP, JBoss, WebSphere or WebLogic
* Experience using Messaging using MSMQ, SOA using REST, SOAP RPC, HTTP, TCP IP, UDP Protocols
* Experience in developing REST APIs
* 5+ years in designing and architecting end to end solutions for complex applications.
* Hands on experience in cloud platform (Azure or AWS) and deploying solutions in cloud platform.
* Familiarity with Open-Source libraries like Unity IoC, Automapper and Enterprise Library.
* Hands on experience in DevOps implementation.

**About ValueMomentum**

ValueMomentum is a leading solutions provider for the global property & casualty insurance industry, supported by deep domain and technology capabilities. We offer a comprehensive suite of advisory, development, implementation, and maintenance services across the entire P&C insurance value chain. This includes Underwriting, Claims, Distribution, and more, empowering insurers to stay ahead with sustained growth, high performance, and enhanced stakeholder value. Trusted by over 75 insurers, ValueMomentum is one of the largest standalone insurance-focused solutions providers to the US insurance industry.

**Our culture – Our fuel**

At ValueMomentum, we believe in making employees win by nurturing them from within, collaborating and looking out for each other.

* *People first* - Empower employees to succeed.
* *Nurture leaders* - Nurture from within.
* *Enjoy wins* – Recognize and celebrate wins.
* *Collaboration* – Foster a culture of collaboration and people-centricity.
* *Diversity* – Committed to diversity, equity, and inclusion.
* *Fun* – Create a fun and engaging work environment.
* *Warm welcome* – Provide a personalized onboarding experience.

**Company Benefits**

* *Compensation* - Competitive compensation package comparable to the best in the industry.
* *Career Growth* - Career development, comprehensive training & certification programs, and fast track growth for high potential associates.
* Benefits: Comprehensive health benefits and life insurance.

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