

## Technical Architect

### Roles and Responsibilities

- Facilitate technical decision-making amongst internal groups, including business, software delivery, and architecture
- Work to integrate a variety of software solutions and platforms. Some have been custom-built and others are provided by vendors
- Provide oversight, leadership, and visibility to all platform stakeholders
- Drive consistency, reliability, and observability in distributed, heterogeneous platforms
- Improve solution quality and long-term cost of ownership

### Required Skills

- Prior experience designing and implementing highly scalable enterprise applications
- Expert knowledge in Microservices Architecture/Service Oriented Architecture (SOA)/RESTful Web Service/JEE/Web Services/Messaging and Middleware
- Working knowledge of developing using Cloud (AWS / Azure) Infrastructure
- 3+ years of experience in developing systems with enterprise databases, including good working knowledge of SQL and modern ORM tools
- 5+ years of experience building and supporting medium to large-scale, mission-critical, high-availability production systems that directly support essential business, and technical, or operational functions
- Good understanding of application security (authentication, authorization, etc.)
- Expert on Java/JEE tools and technologies including Core Java, Spring Boot, Spring Framework, microservices, RESTful, Hibernate, JPA, etc.
- Experience with continuous integration, test driven design, and automated integration tests. Continuous delivery experience preferred
- Expert on designing and solutioning Cloud-based, enterprise-grade applications
- A passion for technology and solving interesting challenges
- Working knowledge of Scrum and Agile principles
- Comfortable working in a fast-paced, results-oriented environment

- Commitment to and hands-on experience with performing technical code reviews
- Excellent verbal and written communication and collaboration skills to effectively communicate with both business and technical teams
- Demonstrated negotiation and influencing skills

## Minimum Qualifications

- Bachelor's degree in Computer Science or equivalent; Master's degree in Computer Science or equivalent
- 10+ years of software development experience including 3+ as a software architect, with a strong focus on application development using Java/JEE tools and technologies