



Enterprise Architect

Job Description : We are looking for a seasoned and talented enterprise level Technical Architect to join our engineering team and become instrumental in the development and architecture of our enterprise cloud platform. As a Technical Architect, you will collaborate with other designers, product managers and software developers to influence product direction and functional requirements, and deliver complex high performance, scalable software products and APIs.

Job Responsibilities:

- Drive technical vision, architectural Road map for the 2adpro for the JDX platform.
- Owns current and future state architecture for the JDX Platform.
- Give future architectural direction to the team, influence adoption of Technology, Architectural Patterns/Practices that satisfies functional, non-functional needs
- Creates and maintains architectural artifacts, system context, information models for the enterprise
- Technology Evaluation and recommendation for application architecture problems
- Work with counter parts across Engineering to build better processes and Architectural standards.
- Drive Architectural consolidation and simplification across the enterprise
- Work effectively with various functions in 2adpro Engineering, PMs, Business, Support teams.

Must Have:

- BS or MS degree in Computer Science or related engineering discipline.
- 15 years' experience in full product cycle: design, development, release and maintenance
- 4 years as Architect for large scale enterprise eco systems.
- Strong expertise on large scale complex system integration, SOA, message orientated, event driven, domain driven, Microservices/distributed computing and other enterprise architectural patterns.
- Experience in broad range Open source tools and technologies: Java, Web services, RESTful services, messaging systems, OLTP systems
- Experience in AWS & Azure cloud.
- Expertise in information architecture and data modeling concepts
- Experience in modeling wrt system context, information model, business process and ability to communicate models effectively to engg team.
- Ability to evaluate architectural options (complexity, performance, high-availability, scalability, durability) and make right recommendation for implementation
- Strong in communications, cross-group collaboration, influencing without authority.
- Display high degree of confidence and ability to work in highly ambiguous situations.

Primary Skills

- Experience in Front-End areas like
 - JavaScript frameworks like AngularJS 2+, React. *Preferred experience in React.*
 - Libraries like jQuery or Backbone.js
- Experience in Backend areas like
 - Experience in API design and development
 - Experience in Relational Database technologies like MySQL, Oracle, PostgreSQL.
 - Experience in writing RESTful Services using SpringBoot
 - Experience in CRUD (Create, Read, Update, Delete) operations
 - Experience in Server-side languages like Java
 - Web server technologies like Node.js, J2EE, Apache, Nginx, etc.
- Experience on deploying product on AWS.
- Experience in studying HeapDump, Thread Stack Traces etc.
- Code versioning system like git or cvs.

Secondary Skills

- Experience in Front-End areas like
 - AJAX
 - Front-end (CSS) frameworks like Foundation or Bootstrap
 - Web fundamentals like HTML, JavaScript, and CSS is a plus
- Experience in writing scripts, shell or python.
- Experience in Cloud technologies
 - Kubernetes, Docker
- Experience in Big Data technologies like
 - Kafka, Cassandra, Spark, Hadoop eco system etc.