

### JOB DESCRIPTION

Position Type : Full-time regular

Location : Bangalore

**Position Requirements** : Technical Architect, Architect

## Position Description:

Technical Architect has to work as a part of a Jamcracker team to architect, design and develop Jamcracker platform infrastructure for enabling and providing On Demand Solutions. The position will also be responsible for evaluating emerging technologies and standards and their application to Jamcracker platform. The person will play key role in different technical discussions with customers / partners and will part of team responsible for providing technical as well as strategic direction to Jamcracker products.

## **Position Details:**

- Be able to architect, design and implement solution using J2EE technologies
- Be an active member of various Software Standard organizations and a regular contributor to technical journals and Interest in latest technology trends in the industry and drive a new innovation into engineering
- Excellent writing and communications skills
- Identify and propose the technology direction of the application and lead the efforts in evolving architecture related to On-Demand computing / Software as a Service
- Works extensively with the Product management and individual project teams to collaborate and educate them on software engineering, J2EE best practices, System consideration and team collaboration
- Be able to work with internal and external clients in an onsite-offshore environment
- Direct development teams as required, work with application architects/teams on project activities and coordinate with component architects on infrastructure components
- Provide guidance for resolving Performance, Scalability and Reliability related bottlenecks in the software product
- Must be excellent problem solver, creative thinker, and self-motivated

# Experience Required:

- 10+ years of experience in software industry experience in building large, diverse and/or complex distributed technologies
- In-Depth knowledge in virtualization technologies preferably VMWare or OpenStack
- Successful track record with ability to design and develop J2EE compliant enterprise applications that are robust, complex, scalable and use advanced J2EE technologies (i.e. JNDI, JDBC, JMS, EJB, Servlet, JSP, XML, SOAP, REST API,)
- Experience in designing product for scalability, performance and enable efficient and flexible deployment, upgrade, and support processes



- 8+ years experience with J2EE technology in enterprise software development with full understanding life-cycle development process, methodology and tools
- Deep knowledge and working experience with application server, relational databases and O/R mapping technologies
- Experience in building applications integration frameworks and good understanding of On Demand Computing / Software as service paradigm
- Strong self-initiative to strive for both personal and technical excellence
- Experience in working with workflow / BPM, policy / rules engines familiarity with standards is a plus

## **Educational Requirements:**

- Bachelor degree in Computer Science, Electronics, IT/Engineering OR
- Master's degree in Computer Science, Electronics, IT/Engineering

## Additional Experience:

- Excellent oral and written communication skills
- Possess the ability to motivate and maintain effective working relationships with staff and partners
- Ability to rely on experience and judgment to plan and accomplish goals
- Ability to successfully work to reach company goals in an environment in which a wide degree of creativity and latitude is required