

Opportunity for Application Architect

An overview of your job role

You will lead and mentor teams within and across projects, architect applications and provide guidance on JAVA related technologies. You will be responsible to define technology best practices within the team. You would also manage clients, represent AVIZVA's expertise and thought leadership in offering solutions leveraging Java technologies and applications.

A detailed look at your job responsibilities

- Requirement Analysis ,designing, development and product implementation
- Participation in all phases of Software Development Life Cycle (SDLC) including requirement gathering, analysis, design, implementation and testing
- Leadership skills in leading and guiding strong technical teams
- Working with technical risks
- Understanding package solutions and recommend when appropriate
- Deciding the technology stack depending on the requirement
- Independently do/run design reviews including design documents
- Expertise and understanding of the tools being used
- Setting standards for the team by coaching Associates and Sr. Associates Technology in the team
- Providing support on complex projects by taking a central role in solution lifecycle and incorporating best practices for architectural design
- Working with the client teams on daily basis like clarifying questions, tailoring and fine tuning proposed architecture, troubleshooting and solving unexpected issues
- Independently contributing towards translating requirements into high level/mid level/low level technical design and documentation
- Ensuring all functional and non functional requirements are covered in the technical design following the best practices

You are expected to be more than good at following skills:

- Data structuring and algorithms
- Integration patterns using JMS, MQ, WebServices etc
- Relational databases like MySQL, PostgreSQL, DB2, Oracle
- NoSQL systems such as Redis, MongoDB
- Search engines such as Apache Solr, Elastic Search

- Cloud platforms such as AWS, IBM Bluemix etc.
- Infrastructure aspects of a project like clustering and load balancing
- Designing solutions and building flexible systems that balance engineering complexity and timely delivery

Personal Attributes

- Strong and innovative approach to problem solving and finding solutions
- Excellent communicator (written and verbal, formal and informal)
- Flexible and proactive/self-motivated working style
- Sense of personal ownership in every problem resolution
- Ability to multi-task under pressure and work independently with minimal supervision
- Ability to prioritise when under pressure

Must have's

- 8-10 years of relevant experience
- Bachelor's or Master's degree required in Computer Science or related field preferable