

Senior Solution Architect - IoT & Cloud



Listing details

Location

Country:	India
State/Region/Province:	Karnataka
City:	Bengaluru
Posted:	1 year ago
Reference Number:	RF173276

Additional information

Experience:	More than 9 Years
Education:	Post Graduate

Common

Job Title:	Senior Solution Architect - IoT & Cloud
Job Type:	Full Time
Vacancy Details URL:	https://www.naukri.com/job-listings-senior-solution-architect-iot-cloud-siemens-limited-bangalore-bengaluru-15-to-20-years-190623500994?src=jobsearchDesk&sid=16873544652889384_4&xp=9&px=5
Number of Positions:	1
Job Description:	

Job description

- Derive the architecturally significant requirements, including quality attributes (NFRs), from the product, customer, business requirements, and drive the software architecture for the appropriate decomposition level such as system, sub-system, etc.
- Analyze and prepare technical proposals in response to Request for Proposals (RFP) received from customer organizations.
- Define sustainable, extensible, and maintainable software architecture for IoT enabled Software as a Service (SaaS) applications hosted in AWS and Azure Cloud.
- Define architecture and design principles and guidelines for the products and solutions and support

the teams for implementation and testing within the defined framework.

- Provide consultancy to multiple product and solution teams and recommend best practices and improvements.
- Establish and drive the architectural governance for SaaS applications in the assigned area of responsibility.
- Evaluate different concepts with respect to technological and commercial aspects and take make or buy decisions.
- Create solution building blocks, reference architectures considering the industry best practices and the business requirements.
- 15 - 20 years experience in software development, design, and architecture with minimum 5 years experience in architecting of medium to large scale SaaS applications/solutions.
- Expert in the cloud technologies and cloud managed services - AWS & Azure.
- Proficiency in systematic architecture and design.
- Advanced experience in architecting with microservices, containerization, and reusability.
- Experience in design & architecture of IoT solutions.
- Ability to understand of end-user and business needs and translate these needs into solutions.
- Expertise in tradeoff analysis, recommending approaches, and defining guidelines.
- Working experience with Agile/Lean projects and DevOps tools.
- Ability to effectively communicate, influence, and interact with various stakeholders.
- Strategic and innovation orientation with high ownership.

Education:

- B.E/ B. Tech/ MCA/ M.E/ M. Tech/MSc Computer Science

Key Skills

software architecture, Managed services, Architecture, Cloud, Consulting, Agile, Siemens, RFP, Solution Architect

