

## Software Architect - IoT & Cloud



### Listing details

#### Location

Country:	India
State/Region/Province:	Karnataka
City:	Bengaluru
Posted:	1 year ago
Reference Number:	RF204342

#### Additional information

Experience:	More than 9 Years
Education:	Post Graduate

#### Common

Job Title:	Software Architect - IoT & Cloud
Job Type:	Full Time
Vacancy Details URL:	<a href="https://www.naukri.com/job-listings-software-architect-iot-cloud-siemens-limited-bangalore-bengaluru-10-to-16-years-060523500328?src=jobsearchDesk&amp;sid=16873544652889384_4&amp;xp=16&amp;px=5">https://www.naukri.com/job-listings-software-architect-iot-cloud-siemens-limited-bangalore-bengaluru-10-to-16-years-060523500328?src=jobsearchDesk&amp;sid=16873544652889384_4&amp;xp=16&amp;px=5</a>
Number of Positions:	1
Job Description:	

### Job description

Perform design and code reviews and provides recommendations for improvements.

Evaluate different concepts with respect to technological and commercial aspects including proof of concepts.

Contribute to the continuous integration and deployment strategy of the product and support its implementation.

Define sustainable, extensible, and maintainable software architecture for IoT applications hosted in AWS and Azure cloud.

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Derive the architecturally significant software 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.

**Skills required**

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

10 - 16 years in software development, design, and architecture.

Proficiency in systematic architecture and design.

Expert in the cloud technologies and cloud managed services - AWS & Azure.

Advanced experience in architecting with microservices, containerization, and reusability.

Prior 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.

Good communication skills (oral and written) and a quick learner of new technologies and trends.

Ability to effectively communicate, influence, and interact with various stakeholders.

**Employment Type:** Full Time, Permanent

**Role Category:** Software Development

**Education**

UG: B.Tech/B.E. in Any Specialization

PG: MCA in Computers, M.Tech in Any Specialization, MS/M.Sc(Science) in Any Specialization

**Key Skills**

Computer science, software architecture, Managed services, Architecture, Consulting, Cloud, Agile, Siemens, Software Architect, AWS

