

India Talent Recruitment – Philips Innovation Campus

Philips Healthcare Bangalore Competence Centre, part of the Philips Innovation Campus (PIC), Bangalore, provides end-to-end software solutions and products for various medical modalities (Computed Tomography, Magnetic Resonance, Ultrasound, X-Ray, Nuclear Medicine), and Healthcare Informatics. Our engineers work on the complete life cycle covering definition, architecture, design and development of software and systems in a truly multi-site environment.

Please upload your resume in:

[India Talent Recruitment – Technical Architect \(Job id: 59866\)](#)

Recruitment Process

- Interviews with Philips Innovation Campus Leadership Group
- ½ Day at our Assessment Center, where-in your leadership potential would be evaluated through exercises & Business scenarios.

Experience: 9+ years of hands-on technical experience in the development of subsystems and products.

Educational: Graduate or Post Graduate Engineering Degree (CSE, EEE, E&C, Bio-Medical)

Position: Technical Architect

Responsibility:

- Developing architectures for the relevant competencies
- Assisting in global design
- Assisting in identifying testing strategies
- Preparing preliminary estimates for work schedule
- Is responsible for key technical decisions in the project.
- Generating SRS for complex modules
- Advising project managers on the composition of the team required to complete the job
- Guiding and coaching the project team in technology
- Contributes towards the performance appraisal of the senior technical staff in the team
- Acts as a role model for other technical members in the group

Skill set:

- Ability to architect and design complex multi-layered engineering applications running on the PC platform
- Deep knowledge of various design and architectural patterns and their applications
- Appreciation of industry grade code with an ability to review and rework code as required
- Experience in fine-tuning code, design, and architecture for performance, scalability, maintainability and simplicity
- Expertise on architectural constructs for systems that require multi-processing, multi-threading, and process synchronization
- Clear hands-on experience on the various flavors of the Windows operating systems, Object Oriented Languages and platforms like .Net
- Good Exposure to Software Quality Processes.
- Medical Domain Knowledge.

Personal Characteristic

- Ability to work with ambiguity and at various levels of abstraction
- Providing thought leadership on both technology and project management related issues
- A constant urge to set benchmarks of performance and be perceived to be a role model in the organization