

# **SOFTWARE ENGINEER JOB DESCRIPTION**

## **Job brief :**

We are looking for a passionate **Software Engineer** to design, develop and install software solutions. Software Engineer responsibilities include gathering user requirements, defining system functionality and writing code in various languages like Java, MySQL or .Net programming languages (e.g. C++ or Jscript, Dot net) Our ideal candidates are familiar with the software development life cycle (SDLC) from preliminary system analysis to tests and deployment. Ultimately, the role of the Software Engineer is to build high-quality, innovative and fully performing software that complies with coding standards and technical design.

## **Responsibilities :**

- **Software Development:** Design, develop, test, deploy, and maintain software solutions.
- **Programming:** Write clean, efficient, and maintainable code using programming languages such as Java, Python, C++, or others as required by the project.
- **Software Architecture:** Design and implement software architecture, considering scalability, performance, and security aspects.
- **Problem Solving:** Analyze complex technical problems and provide innovative solutions.

- **Collaboration:** Work closely with cross-functional teams including product managers, designers, and other engineers to deliver high-quality software solutions.
- **Troubleshooting:** Debug and troubleshoot software issues reported by users or discovered during testing

**Qualifications:**

- BE/B.Tech in ECE, Computer Science, IT or related branches.
- Consistent Academic record, good communication skills

**Experience:** 1-4 Years

**Salary:** As Per Industry Standards

**Location :** PAN India