

## JOB DESCRIPTION

---

**ROLE:** Sr. Dot Net Developer

**DEPARTMENT:** IT

**REPORTS TO:** Dot Net Manager

**LOCATION:** Vadodara

**JOB TIMING:** 2:30pm to 11:30pm (March–October), 3:30pm to 00:30am (October–March)

---

We are seeking a .NET developer responsible for building .NET applications using .Net Technologies like ASP.Net, MVC, Windows Forms, C# and VB.Net. Your primary responsibility will be to design and develop these layers of our applications, and to coordinate with the rest of the team working on different layers of the infrastructure. A commitment to collaborative problem solving, sophisticated design, and quality product is essential.

### PRIMARY RESPONSIBILITIES:

- Develop and maintain Web Applications, Desktop Application and Web Services.
- Working knowledge of MVC is a definite plus.
- Strong aptitude to learn and implement new technologies like Dot Net. Core, JQuery, AngularJS, SignalR, Entity Framework.
- Co-ordinate with line manager and help team to improve and maintain deadlines.
- Translate application storyboards and use cases into functional applications.
- Design, build, and maintain efficient, reusable, and reliable code.
- Integrate data storage solutions with SQL and Oracle.
- Ensure the best possible performance, quality, and responsiveness of applications.
- Identify bottlenecks and bugs, and devise solutions to mitigate and address these issues.
- Help maintain code quality, organization, and automatization.

### SECONDARY RESPONSIBILITIES:

- Participate in document preparation like Functional Specification, Design Specification, Test Plans etc.
- Learn and implement Front-End Technologies like Angular.Js, Node.Js, React etc.
- Continuously gain domain knowledge and participate in improvements with creative ideas, suggestions and constructive criticisms.

### ESSENTIAL EXPERIENCE, SKILLS AND ABILITIES:

- Strong knowledge of latest .NET web framework.
- Proficient in **C# and/or VB.NET** with a good knowledge of their ecosystems.
- Strong understanding of object-oriented programming.
- Skill for writing reusable libraries.
- Familiar with various design and architectural patterns.
- Knowledge of concurrency patterns.
- Familiarity with Microsoft SQL Server and Oracle.
- Experience with popular web application frameworks.
- Knack for writing clean, readable, and easily maintainable code.
- Understanding of fundamental design principles for building a scalable application.
- Experience creating database schemas that represent and support business processes.
- Basic understanding of Common Language Runtime (CLR), its limitations, weaknesses, and workarounds.
- Experience implementing automated testing platforms and unit tests.
- Proficient understanding of code versioning tools **such as SVN and Git**.
- Exceptionally good communication, presentation and interpersonal skills.
- Use Crystal Report and MS word for writing the reports and letters.
- Ability to develop stored procedures, triggers and functions in databases.
- Scripting Languages: HTML, XML, DHTML, CSS, JavaScript, VB script, Ajax.
- Database Technology: MS Access 2003/2005, MS SQL Server 2000/2005/2008, MySQL and Oracle.

**Cab services available for Female candidates (Pickup & Drop).**