

## Associate Software Engineer Job Description

<b>Job Title:</b>	Software Engineer
<b>Functional Area:</b>	Development
<b>Experience</b>	Varies between 1-3 years of Experience
<b>Working hours</b>	Full time
<b>Location</b>	Egypt
<b>Career level</b>	Medium

### Job purpose

Develop and build high-quality, innovative and fully performing software in compliance with coding standards and technical design.

### Duties and responsibilities

- Perform programming tasks according to the project plan
- Implement tasks following functional specifications
- Write well designed, testable and efficient code
- Good Technical Research Skills
- Participate in the estimation of new features and components
- On-time delivery of assigned tasks
- Perform unit testing for submitted tasks

### Qualifications

#### Soft Skills

- Good work ethics
- Good English Language
- Good Communication Skills
- Good Analytical Skills
- Team Player with Excellent Team Spirit
- Good Estimation Skills
- Positive and Self-motivated
- Good Problem Solving Skills

#### General Technical Skills

- OOP Concepts & Principles
- Desktop development Concepts & Principles
- Web development Concepts & Principles
- Very Good SQL & Database Knowledge
- Agile Development Approaches

- Web Standards (HTML/ XML / XSD)
- JavaScript Development
- Write Complex queries & read ERDs
- Database Design / Normalization Skills
- Unit Testing Techniques
- High Code Debugging Skills

### **.Net Development Skills**

- Microsoft .NET Framework (4.0 and above)
- C# Programming Language
- ORM, LINQ ,EF ,and T-SQL Language
- Visual Studio (IDE)
- TFS
- Open XML, and/or Reporting Services
- MS UnitTesting on VS
- Stored Procedures / Triggers / Functions / Views

### **(And / Or)**

### **Windows Development Skills**

- XAML Programming Language
- MVVM Design Pattern
- PRISM Frame Work
- ASYNC Programing