

<u>Job Description</u>

Position Title	Assistant Manager - Software Development	
Department	Information Technology	
Reporting To	Manager - Software Development	
Type of Position	Full Time	

POSITION DESCRIPTION

The incumbent is purely a programming/coding role and responsible to deliver across the entire application life cycle — Concept, Requirement, Design, Build, Integrate, Deploy, Test, Host and Support. Deploy new and customized web applications & solutions using primarily Microsoft.net, MS SQL Server and Reporting tools, well-versed with the integration of API's. The candidate must possess ability to work well with sense of ownership in a diverse environment with different user levels.

DUTIES AND RESPONSIBILITIES

- ✓ Develop, test, and maintain web-based applications using .NET-7, .NET Core, .NET Framework, C#, ASP.NET, MVC, and related technologies.
- ✓ Design, develop, and optimize database structures using MS SQL Server.
- ✓ Develop and integrate RESTful APIs for seamless communication between applications.
- ✓ Assist in the deployment, configuration, and troubleshooting of web applications on IIS servers.
- ✓ Enhance and maintain existing applications by identifying and fixing bugs, implementing feature updates, and optimizing performance.
- ✓ Develop interactive and responsive UI/UX using HTML5, CSS3, JavaScript, jQuery, and AJAX.
- ✓ Implement web services (SOAP, XML, JSON) to support system interoperability.
- ✓ Perform code reviews, debugging, and unit testing to ensure high-quality deliverables.
- ✓ Assist in the design and development of reports, queries, and dashboards.
- ✓ Work with Azure DevOps and Git for source control and CI/CD automation.
- ✓ Collaborate with cross-functional teams to analyze business requirements and deliver solutions.
- Maintain technical documentation, including system architecture, workflows, and development guidelines.
- ✓ Stay updated with emerging technologies and best practices in software development.
- ✓ Perform any other duties assigned by the line manager.

REQUIRED JOB SPECIFICATIONS					
Required	BCS/BS/BE degree in Computer Science/IT/Software Engineering.				
Qualification	Relevant Microsoft certifications would be added benefit				
Required Experience	✓ Minimum 03 years of relevant practical demonstrable experience.				

REQUIRED JOB COMPETENCIES (Technical and Soft Skills)				
S#	Competency	Criticality (High / Low / Medium)		
1.	Experience in developing web-based applications using .NET, .NET Core .NET Framework	High		
2.	Experience in (C#, ASP.NET, MVC, AJAX, , jQuery, LINQ, API's)	High		

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3.	Experience of Web applications	High
	Deployment using IIS.	
4.	Able to develop rich web interfaces with	Medium
	HTML5, CSS3 and JavaScript.	
5.	Hand on experience of web services	Medium
	using SOAP and XML	
6.	Database design using most recent	High
	versions of MS SQL Server.	
7.	Experience of creating responsive and	Medium
	cross platform designs	
8.	Working knowledge of API's usage,	High
	development and integration with other	
	applications is highly desirable.	27.11
9.	Strong analytical and problem solving	Medium
	skills.	M 1:
10.	Self-motivated with the ability to	Medium
	prioritize, meet deadlines, and manage changing priorities	
11.	Proven ability to be flexible and work	Medium
11.	hard, both independently and in a team	Wedium
	environment, in a high-pressure on-call	
	environment with changing priorities.	
12.	Willingness to work outside of normal	High
	business hours.	0
13.	English oral and written communication	Medium
	skills.	
14.	A results-oriented individual who thrives	Medium
	working in a fast-paced environment.	
15.	Experience of Microsoft Azure Dev Ops	Medium
	will be plus	
16.	Experience of Serial Port communication	Medium
	will be plus)
17.	Experience of CORN job creation will be	Medium
	plus	M. P
18.	Experience of Payment Gateways	Medium
	implementation will be plus	

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