## Habib University Job Description

<b>Position Title</b>	Assistant Manager Software Development	
Department	Information Technology	
Reporting Relationship	Sr. Manager Business Computing	

## **Scope of the Position**

Assistant Manager Software Development is purely a programming role and incumbent will be responsible to design, develop, integrate, upgrade, support and deploy customized web and console applications & solutions using primarily Microsoft .net, MS SQL Server, Crystal Report and BI Publisher.

## **Summary of Key Functions**

- Responsible to deliver across the entire application life cycle Concept, Requirement, Design, Build, Integrate, Deploy, Test, Host and Support.
- Development, Modification and Support of existing web application http://eapplication.habib.edu.pk.
- Query and Report Development
- Serve as a liaison and facilitator between all business units to assist in addressing and resolving new requirements and changes in the existing application and new applications development.
- Troubleshoot technical and functional issues and identify modifications needed in existing applications to meet changing user requirements.
- Continues performance optimization of web applications and databases is required
- Training and support of end users
- Applications Monitoring, Source controlling and Hosting Management

Required Qual	ification, Experience and Skills
0 116	BCS/BS/BE degree in Software Engineering or Computer Science.
Qualification	Microsoft certifications would be added benefit
Experience	Minimum 3 years of relevant practical demonstrable experience.
Skill Required	Experience in developing web-based applications using .net frame work
	<ul> <li>Experience in (C#, ASP.NET, MVC, AJAX, , jQuery, link, API's)</li> </ul>
	Experience in Crystal Report Writer and BI Publisher.
	Experience of Web applications Deployment using IIS.
	Able to develop rich web interfaces with HTML5, CSS3 and JavaScript.
	Hand on experience of web services using SOAP and XML
	Database design using MS SQL Server 2008/ 2012.
	Experience of creating responsive and cross platform designs
	<ul> <li>Working knowledge of API's usage, development and integration with other</li> </ul>
	applications is highly desirable.
	Strong analytical and problem solving skills.
	Self-motivated with the ability to prioritize, meet deadlines, and manage
	changing priorities
	Proven ability to be flexible and work hard, both independently and in a
	team environment, in a high pressure on-call environment with changing priorities.
	Willingness to work occasionally outside of normal business hours.
	Willingness to work in other programming tools like Oracle PeopleSoft
	People Code.
	English oral and written communication skills.
	A results oriented individual who thrives working in a fast paced
	environment.
	Experience of mobile app development will be a plus
	Experience of PHP will be a plus
	Experience of Oracle PeopleSoft will be a plus
	Experience of Microsoft Azure will be plus
	Experience of SAP will be a plus