Mark Daniel Crouch

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Objective

To work in a team environment that challenges me to learn and grow professionally

Technical Skills

Languages C#, JavaScript, CSS3, HTML5, SQL, XSL, Visual Basic, Java, PHP, Python

Software Visual Studio, vscode, git, TFS, Jira, Sitecore, MS SQL Server, Windows Server, IIS, Office, Visio

Technologies ASP/.NET/Core, MVC, Web Forms, nodejs, SQL, ADO.NET/Entity, Dapper, WCF, WPF, Accessibility

Work Experience

Consultant October 2016 – Present
Quisitive – Irving, TX

- Developed full stack Sitecore MVC solutions as part of a team, specializing in UI, UX, and accessibility compliance for national and international brand-named companies
- Developed in a large team on a loan origination SAAS solution in the automotive finance industry utilizing MVC, Dapper, full unit/integration/automated testing coverage, IoC, message queueing

Software Engineer May 2015 - October 2016
ServiceLink – Arlington, TX

- Maintained and updated existing financial applications as part of a team in ASP.net Web Forms and MVC with TFS, a disciplined SDLC, and a robust testing environment
- Designed and implemented automated testing
- Hardened existing web applications to pass contractual penetration testing

Manager of Web Development 2014-May 2015
Tarrant County College – Fort Worth, TX

- Managed production IIS web servers running Windows Server 2008/R2, 2012/R2, and SQL server 24/7/365
- Oversaw the implementation and integration of 3rd party systems into the production environment
- Managed a team that implemented websites & applications (.NET, HTML5, responsive, accessible)

Web Developer 2012-2014
Tarrant County College – Fort Worth, TX

- Managed production IIS web servers running Windows Server 2008/R2, 2012/R2, and SQL Server 24/7/365
- Designed and implemented websites & applications using technologies such as ASP.NET MVC, SQL, accessible & responsive design for mobile, HTML5, JavaScript/JQuery, CSS, XML, XSL, and PHP

Computer Application Specialist 2008-2012
Tarrant County College – Hurst, TX

- Developed projects from conceptualization to implementation using MVC, WPF, WCF, serial communication with RS485 and video capture using directshow.net
- Implemented a video streaming service for Instructional Television courses using .NET and Silverlight

Education

University of Texas in Arlington 2015
Arlington, TX

- B.S., Information Systems (2015)

Tarrant County College 2005, 2009
Hurst, TX

- A.A. (2009), A.A.S, Radio and Television Broadcasting (2005)

Certifications

Microsoft Certified Professional
Microsoft Specialist: Programming in HTML5 with JavaScript and CSS3
Microsoft Certified Solutions Associate: Web Applications