Daniel Smith

Senior Software Developer

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SUMMARY

A Software Engineer with over twenty years in analysis, design, development, testing, and implementation of various internet-based applications. Experienced in all stages of the development cycle for dynamic web projects. My core competency is utilizing the Microsoft development stack. Highly skilled at leveraging open-source technologies. I possess a strong background in team leadership with excellent interpersonal skills to develop collaborative relationships among high-functioning teams.

**TECHNICAL SKILLS**

**Languages**: C#.Net, VB.Net, Java, T-SQL, jQuery, HTML, CSS

**Microsoft Technologies**: .Net Framework 4.6/4.5, .Net Core 2.0/3.0, ASP.Net MVC 5.0/4.5, ADO.Net, LINQ, Web Forms, Windows Forms, Web API, Windows Server 2008/2012, Entity Framework, Xamarin, WordPress

**Web Technologies/ Scripting**: AngularJS(1.3,1.4,1.5), AJAX, WEB API, HTML 5, DHTML, XML, CSS, Bootstrap, PowerShell, AWS.

**Cloud Technologies**: Microsoft Azure App Services, Amazon Web Services RDS, EC2, S3, Cognito, Migration Services

**Databases**: SQL Server 2016/2012/08 R2 (SP, Functions, Triggers, Views), SSIS

**Development Tools**: Visual Studio.NET 2019, SSDT, Visual Studio Code, Service Now

**Reporting and Testing**: MS SQL Reporting Services, Chart JS

**Versioning**: Azure DevOps Server (TFS), GIT, SVN, Visual Source Safe (VFS), Redgate

**Testing Tools**: Selenium, Fiddler, Postman, NUnit

**Methodology**: Agile Methodology, Waterfall Model, Kanban

**Design**: Draw.IO, Apiary

PROFESSIONAL EXPERIENCE

**Tech Mahindra/Verizon – Dallas, TX**

**Senior .Net Developer (Contract),** Nov 2022 *to Present*

• Designed, developed order fulfillment system API’s.

• Responsible for backend design & development.

• Developed new GraphQL queries for React front end applications.

**Technologies:** C#, Web API, Windows Service, SQL Server, React, Azure DevOps, SharePoint, GraphQL, ServiceNow

**Ash Group/Cobank – Denver, CO**

**Senior .Net Developer (Contract),** March *2022 to Nov 2022*

• Designed, developed service layer partner applications.

• Developed new REST API’s and integrated services.

**Technologies:** C#, Web API, SQL Server, Git, Azure DevOps (Repos, Pipelines, Boards, Test Plans), SSIS, SSRS

**Arx Technical Services, LLC -- Miami, FL**

**Senior Full Stack Developer/Team Lead (Contract),** Feb *2020 to March 2022*

• Design, develop React real estate agency website. Design data models for Postgres.

• Designed, developed API’s utilizing .Net & Hasura/GraphQL.

• Developed backend process for property data imports and replication.

• Provide architecture support for build, migration, and operation of AWS cloud infrastructure.

• Prepare engineering artifacts, data access modules, prototypes, and web services.

**Technologies:** C#, MVC, Web API SQL Server, GraphQL, React, Rest API, Git, AWS S3/EC2/RDS, Azure DevOps, PowerShell

**Health Trust -- Sunrise, FL**

**Senior Software Engineer (Contract),** March *2019 to Feb 2020*

• Developed Asp.Net MVC scheduling system dashboard.

• Developed new REST API components and refactored existing controllers, models. Unit Tests.

• Developed SSIS packages and SSRS staffing reports.

• Developed report-ready Bootstrap, Kendo UI web pages.

**Technologies:** C#, ASP.Net, MVC, SQL Server, IIS, Agile/Scrum, Bootstrap, UI, NUnit, TFS

**Premier, Inc -- Raleigh, NC**

**Senior Software Engineer/Team Lead (Contract),** June *2017 to Dec 2018*

• Developed various components of the Hospital ERP SaaS Asp.Net solution.

• Developed various components of the iOS Mobile application.

• Developed mobile SSO, OAuth2 and Socket Scanner solution.

• Team-lead on 5-member mobile team and offshore resources.

• Administered iOS Developer Certificates and Provisioning Profiles.

• Performed rotating SCRUM Master duties (Planning, Grooming, SCRUM, Backlog, Retrospectives, Demo).

**Technologies:** C#, VB.Net, ASP.Net, SQL Server, Xamarin, Swift, Objective-C, Redgate, XCode, IIS, Agile/Scrum, TFS

**Center for Disease Control and Prevention -- Durham, NC**

**Software Developer (Contract),** April *2015 to June 2017*

• Developed multiple data exchange ASP.Net MVC portals for HL7 EHR data feeds.

• Developed report ready ASP.Net websites for multiple jurisdictions.

• Developed SSIS packages for high volume ETL processing (XML, HL7).

• Obtained CDC Security Clearance.

**Technologies:** C#, VB.Net, ASP.Net, SQL Server, Xamarin, Redgate, XCode, IIS, Agile/Scrum, TFS

**InstantGMP, Inc -- Cary, NC**

**Software Engineer,** June *2013 to April 2015*

• Developed, enhanced APS.Net website components (inventory, material specification, resources).

• Developed ad-hoc, scheduled report for report ready website.

• Developed SSIS packages for hourly, daily, weekly, and monthly summary tables.

• Created extensive automated QA/QC test scripts (Selenium).

**Technologies:** C#, MVC, LINQ, Stored Procedures, SSRS, SSIS, coded UI Automation, Selenium

**County of Durham, Inc -- Durham, NC**

**Software Developer,** Dec *2011 to June 2013*

• Responsible for designing and developing a new web-based fraud investigations application.

• Full life cycle development, requirements gathering, database, UI design.

• Table design, UI design, Middle tier development, Unit testing, QA/Prod Deployment.

• Performed data migration from DB2 to SQL Server.

**Technologies:** C#, Visual Studio, SSIS, SSRS, MVC, jQuery, Stored Procedures, TFS, AS400

EDUCATION

FRAMINGHAM STATE COLLEGE, Framingham, MA

Bachelor of Science, Computer Science, May 1992

**CLEARANCE**

Active Secret clearance through the U.S. Department of State

SAMPLE PROJECTS

Dashboard -- Angular 7, TypeScript, Web API, PostgreSQL

<https://dev.azure.com/ACFSolutions/Dashboard>

[https://dev.azure.com/ACFSolutions/Dashboard API](https://dev.azure.com/ACFSolutions/Dashboard%20API)

Forum -- .Net Core, EF, Bootstrap, SQL Server, Code First

<https://dev.azure.com/ACFSolutions/Forums>

WordPress – Woocommerce, Divi, Elementor, UXBuilder