

Aditya Bharadwaj Ajjarapu



	.NET / FULL STACK UI Developer
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.NET UI / Full Stack Developer

With over 2 years of experience in all phases of software development life cycle using Microsoft .NET and AngularJS technologies to develop enterprise level applications, I'm currently looking out for opportunities that fit my profile.

I've done my post-graduation from Cleveland State University Ohio specializing in Computer Engineering. In my tenure I've worked with various reputed organizations in the US in versatile roles such as .NET UI Developer, Full Stack Developer etc.

I am an avid reader and in my free time I enjoy reading books.

Profile Summary

- 2 + years of experience in using ASP.NET Web 5.0/4.5, ADO.NET, ASP.NET MVC 5.0/4.0, LINQ, C#, SQL, T-SQL, AngularJS, HTML5/HTML, CSS3/CSS, JavaScript, jQuery, Bootstrap and AJAX.
- Experience in designing Single Page Application (SPA) using AngularJS with ngRoute, UI-Router and ngGrid dependencies.
- Hands on creating and consuming the Windows Communication Foundation (WCF), Web API, Web Services.
- Sound knowledge in designing web applications using OOP (Object Oriented Programming) Concepts.
- Depth knowledge in designing applications with N-tier and MVC architectures.
- Sound knowledge in database design and creating stored procedures, functions and triggers in MS SQL Server.
- Good Understanding and experience in working with Code first, Model first and Schema first approach.
- Expertise in front-end development with HTML5, CSS3, JavaScript, JQuery, AngularJS.
- Experience in using NUnit for testing ASP.Net MVC projects.
- Excellent Experience in using Team Foundation Server (TFS), Visual Studio 2010/2013/2015, SQL Server Management Studio, Fiddler.

Education

M.S in Electrical Engineering Specialization (Computer Engineering)	Cleveland State University, Ohio
Bachelor of Technology in Electrical and Electronics Engineering	Jawaharlal Nehru Technological University

Skills:

Creative Thinker:

- Thinks out of the box and comes up with creative solutions.
- Ability to plan, multi-task and manage time effectively.

Team Player:

- Works with teams without any hiccups.
- Good at managing conflicts and motivate team members to achieve collective goals.

Professional Qualifications

- **Programming Languages:** C#, Java, MySQL, T-SQL, ASP.NET, AJAX, HTML5, CSS3, JavaScript, JQuery.
- **Framework:** ASP.NET Web 5.0/4.5, ASP.NET MVC 5.0/4.0, Entity Framework, WCF, AngularJS, NodeJS, Kendo UI, NUnit, Jasmine, Angular Mock, MOQ.
- **Database Applications:** Microsoft SQL Server 2008/2012/2014, MySQL.
- **Web Development Tools:** Visual Studio 2010/2013/2015, Microsoft SQL Management Studio, Fiddler.
- **Operating Systems:** Windows XP/ Vista/ 7/8/10, Ubuntu.
- **Technologies:** ADO.NET, WCF, Web API, Web Services.

Work Experience

.NET UI Developer – Visa Inc., Highlands Ranch, CO | Jan 2019 – Jun 2019

Responsibilities:

- Build engaging, usable, and accessible UI applications/components/code libraries for web - in the

form of HTML/CSS/JavaScript and C#.

- Work with a diverse team of product owners, UX designers, and developers in a fast-paced environment, with quick iterative cycles.
- Developed the application using ASP.NET Core with MVC design pattern.
- Used ViewBag, ViewData, TempData and Sessions are used to transfer data.
- Created Views and Partial Views with the help of Razor View Engine.
- Involved in debugging various components of the application with the help of tickets raised by the testers.
- Used JIRA board for work distribution.
- Used TFS for Version control.
- Organized Scrum meeting with the team to know the progress and decide strategies to reach the goals in time.

Environment: TFS, Visual Studio 2017, Microsoft SQL Management Studio, Swagger UI, .Net Core, Razor View Engine, HTML5, CSS3, Microsoft Azure server, JIRA.

Full Stack Developer – Liberty Global Logistics – South Plainfield, NJ | Mar 2017 to Jan 2019

- Responsibilities:
- Involved in all phases of SDLC from design to deployment of application.
- Developed the application using AngularJS, Entity Framework and ASP.NET Web API with MVC design pattern.
- Imported semi-structured data from old excel system using SQL Server Integration Service (SSIS) on newly created tables in SQL Server.
- Created different Stored Procedures, Functions and Triggers in SQL Server to make CURD operations on database comfortably.
- Involved in creating Web API required for the application with .Net framework and C#.
- Used Token Based Authentication and SSL for securing the Web API.
- Used DevExpress and IText tools to create different reports and Bills.
- Used Entity Framework, Repositories with ADO.NET to get data from SQL Server and to send data to SQL Server.
- Used Telerik Fiddler to test the API.
- Created module and services with the help of AngularJS framework.
- Utilized UI Route for creating Single Page Applications (SPA), and incorporated Model-View-Whatever (MV*) development pattern utilizing Controllers, Services and Factories with dependency injection.
- Implemented Data transfer from Excel format files to Database.
- Implemented AngularJS controllers to handle front-end events used AngularJS directives to create custom validation and partial pages and created AngularJS services to consume Web API.
- Used GIT for Version Control.
- Utilized Angular data rendering directives such as ng-grid, ng-repeat for showing data from database as well as managing large record data with pagination and lazy-loading.
- Environment: GIT, Visual Studio 2017, Microsoft SQL Management Studio, SSIS, Fiddler, NodeJS, AngularJS, C#, Web API, JavaScript, JQuery, HTML5, CSS3, Bootstrap, DevExpress, IText, Microsoft Azure server.

Languages

- Telugu
- Hindi
- English

Personal Interests

- Reading books
- Binge watching Netflix series

Declaration

I, Aditya Ajjarapu, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

Aditya Ajjarapu