

# Nishith Shah

216-502-9808 | [shah.nishith3@yahoo.com](mailto:shah.nishith3@yahoo.com)

## Summary

I am a Software/Web Developer with more than 5 years of industrial experience possessing strong skills in designing & developing responsive websites and applications using C#.Net MVC, Angular JS, Kendo UI, HTML5, CSS3, Typescript, JavaScript, jQuery, JSON and Bootstrap; writing SQL-stored procedures and functions for retrieving information from a database; and using Bootstrap to design responsive web pages. Extensive experience installing, configuring and integrating IIS with ASP.NET, .Net Framework. Proven ability in optimizing web functionality that improve data retrieval and workflow efficiencies. Experience working on scalable environment using Agile/Scrum. Enthusiast in learning new languages and cloud based technologies like Azure, AWS.

## Computer and Technical Skills

<b>Database</b>	SQL Server 2008/2012/2015/2018, MySQL, MS Access
<b>Languages</b>	C#, ASP.Net MVC4/MVC5
<b>Framework</b>	Apache Tomcat v7
<b>Web Technologies</b>	HTML5, CSS3, JavaScript, Kendo UI, AngularJS MVC, Bootstrap 3, jQuery, JSON, Microsoft IIS 6 and higher, Restful API
<b>Tools</b>	MS Visual Studio, Visual Studio Code, Adobe Acrobat Pro NetBeans IDE, Eclipse, T-SQL, Notepad++, Git, MS Office, TFS, WPF, SAS Visual Analytics, Visio, MS office, Bugzilla, Any Logic, Angular CLI, NPM

## Professional Experience

### Programmer Developer | Charlotte Housing Authority, Charlotte, NC | Nov 2017 – Present

- Creating responsive and device friendly pages such as desktops, laptops, tablets and mobiles using HTML, JavaScript, jQuery, CSS and bootstrap.
- Using Telerik Kendo UI and jQuery for rich Custom Nested Grid Views.
- Create and use stored procedures and lambda expressions to fetch data from SQL database.
- Using AJAX library, CSS, JavaScript and various web controls to present data to users in a much comfortable environment.
- Developing application logic in C#.Net MVC4, MVC5 using entity framework.
- Create SSIS packages to load, transform data into SQL server.
- Design and create SQL Databases, tables, indexes, and views based on user requirements, create joins and sub-queries for complex queries involving multiple tables, Create User Defined Functions, Stored Procedures, and Triggers.
- Create database maintenance plans for the performance of SQL Server including database integrity checks, update database statistics, re-indexing and data backups.
- Maintaining version in TFS and deployment of Application on Test and production server.
- Interact with EVPs of different departments to gather software requirements/business rules.
- Translate stakeholder/client requirements into function specifications, use cases, workflow/process diagrams and data flow diagrams and take sign off from Supervisor.
- Create pdf fillable forms with digital signature to expedite the workflow process and reduce manual paperwork.
- Reduced manual process/work by 20% by developing dashboards/websites for analysis of data with different business rules.

### UI Developer | Ecloud Labs Inc (Formerly Known as Bi Labs Inc.), Iselin, NJ | Aug 2017 – Nov 2017

- Developed dynamic web pages using HTML5, CSS3 and JavaScript.
- Extensive experience in designing professional UI web applications using front-end technologies and JavaScript Frameworks like HTML5, DHTML, CSS3, JavaScript, XHTML, jQuery, AJAX, JSON, Twitter Bootstrap, C# MVC, Kendo UI.
- Involved in developing the C# MVC framework for the Single Page Application development.
- Experience in cross browser compatibility check and thoroughly performed unit testing and integration testing.
- Experience on RESTful web services.
- Involved in writing the Unit test cases using Jasmine.

**C#/MS Office Tutor | Cleveland State University, Cleveland, Ohio | Feb 2016 – May 2017**

- Aid students & faculties by debugging their C#.Net code in visual studio and enhance their skills.
- Created, updated for better performance, and maintained 20+ static and dynamic webpages for IS department using C#.Net, HTML5, CSS3, JavaScript, Bootstrap.

**Web Developer Intern | Blue Steel LLC(metalmixx.com), Cleveland, Ohio | June 2016 – August 2016**

- Understood the business requirements for developing a website that helps companies and customers to buy and sell steel materials.
- Build the desktop & web application using HTML5, SQL Server Database, Java script, AngularJS, C#.Net, Bootstrap, and CSS3 language.
- Using Bootstrap library to quickly build project UI's and used AngularJS framework to associate HTML5 elements to models.
- Utilizing modular structure within the Angular JS application in which different functionalities within the application were divided into different modules
- Developed a single page, mobile-first, cross-device/cross-browser web application utilizing AngularJS, JavaScript API.
- Extensively using Firebug/web kit inspector to debug UI code and handle different browser CSS issues.
- Integrating the front-end modules with the backend APIs using Angular JS to connect with the database.

**System Engineer (Web Developer) | Tata Consultancy Services LTD. – FCA Client, USA | Dec 2012 – June 2015**

- Developed dynamic web pages using HTML5, CSS3 and JavaScript.
- Extensive experience in designing professional UI web applications using HTML5, CSS3, JavaScript, jQuery, AJAX, JSON, Twitter Bootstrap, Angular JS.
- Involved in developing the AngularJS MVC framework for the Single Page Application development.
- Developed the application for responsive to different screen resolutions using Bootstrap and CSS3 media queries.
- Experience in cross browser compatibility check and thoroughly performed unit testing and integration testing.
- Integrated the front-end modules with backend using C#.Net, AngularJS, jQuery, JSON, AJAX, SQL Server 2012
- Designed/Redesigned the Database Schema and wrote the complex SQL queries, views, and stored procedures.

**Education****Cleveland State University, Cleveland, Ohio (May 2017)**

Master's in information systems (GPA: 3.78)

**North Maharashtra University, India (July 2012)**

Bachelor's in information technology (GPA:3.5)