Christina Joshi

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Summary

Creative software developer with 7 years of experience participating in the full software development life cycle of several projects including ASP.NET and mobile applications. Detail-oriented, quick-learning, and supportive team player dedicated to developing high quality applications.

Technical Skills

Languages: C#, VB .NET, JavaScript

Frameworks: ASP.NET, ASP.NET MVC, LINQ, Bootstrap, Ionic

Other Technical: SQL, T-SQL, IIS, HTML, CSS, XML, JSON, Git, UML documentation, OOP

Software: Visual Studio 2008+, VS Code

Databases: MS SQL Server, MySQL, Oracle, PostgreSQL

Work Experience and Relevant Experience

Project Work (October 2019 – Present)

- In process of developing personal website. Using CSS grid and flexbox to design different layouts and to develop front-end skills; HTML5, CSS3, and JavaScript https://nifty-wiles-a0f292.netlify.app/
- Skill development: Courses in HTML5 and CSS3, JavaScript, and AngularJS

Project Programmer/Analyst – grant funded (April 2015 – October 2019) **University at Buffalo, Buffalo, NY**

Center for Computational Research and Buffalo Institute for Genomics & Data Analytics

- Project lead for development of mobile applications for Android and iOS
- Designed, coded, and tested C# ASP.NET web application for researchers
- Designed Oracle database for project
- SQL data queries for researchers
- Performed data mapping and migration between databases

Programmer Analyst (August 2012 – March 2015)

Purchase College, Purchase, NY

- Developed and maintained technical documentation for projects
- Gathered requirements, designed, coded, and tested C# ASP.NET, VB .NET, and ASP.NET
 MVC applications, as well as modified existing web applications
- Assisted in development and testing of the homepage for Purchase College website
- Worked with Continuing Education Department to help update and manage their database
- Provided technical support to Registrar's office and Human Resources department

Involved in data migration from legacy systems to new Banner applications using ETL tool
 Oracle Warehouse Builder

Programmer Intern, Marist/IBM Joint Study (held during graduate coursework)

- Created technical documents for programming team and documentation for end users
- Created tutorials and updated labs for z/OS courses

Programmer Intern, Purchase College (held during undergraduate coursework)

- Assisted rewriting a C# ASP.NET application work order system for Facilities Management
- Assisted fellow programmers with code development of ASP.NET applications

Education

Master of Science in Computer Science (MS) – Software Development Marist College, Poughkeepsie, NY

Bachelor of Arts in Psychology (BA)

Purchase College, Purchase, NY