Christina Joshi

Lewiston, NY | 845-554-6254 | christinajoshi1@gmail.com

Summary

I care deeply about environmental issues and the health of individuals. For this reason, I have decided to embark on a career change. Currently, I'm looking into the bachelor's program in environmental geosciences at University at Buffalo to obtain undergraduate coursework.

Technical Skills

Languages: C#, VB.NET, JavaScript, and Python Frameworks: ASP.NET, ASP.NET MVC, Bootstrap

Other Technical: SQL, T-SQL, HTML5/CSS3, Git, UML documentation, REST, RPC

Software: Visual Studio 2008+, VS Code Databases: MS SQL Server, Oracle

Work Experience

Project Work (October 2019 – Present)

- Developing personal website to expand on skills: https://nifty-wiles-a0f292.netlify.app/
- Courses in Python

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 mobile applications for Android and iOS platforms
- Designed and coded C# application for researchers
- Designed Oracle database for project
- SQL Server data gueries for researchers and provided technical support

Programmer Analyst (August 2012 – March 2015)

Purchase College, Purchase, NY

- Developed and maintained technical documentation for projects
- Designed, developed, and tested applications, as well as updated and maintained existing C# ASP.NET, VB.NET, and ASP.NET MVC applications
- Assisted in development and testing of the homepage for Purchase College website
- Updated and managed database for Human Resources and Continuing Education
 Department
- Performed ETL using Oracle Warehouse Builder
- Provided technical support to end users

Programmer Intern, Marist/IBM Joint Study

Programmer Intern, Purchase College

- Created technical documents for programming team and documentation for end users
- Created tutorials and updated labs for z/OS courses
- Assisted updating a C# application work order system for Facilities Management
- Assisted fellow programmers with code development of .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