ajay**mistry**

Honours Computer Science Candidate | University of Waterloo

contact

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languages

C#
C/C++
Python
Java
AngularJS
HTML5
CSS3 & LESS
JavaScript
BASH Scripting
SQL
LINQ
R

tools

Visual Studio 2017
.NET 4.6.2
Git
VSTS
AWS
Entity Framework
SSIS
Windows Powershell
SQL Server 2014
Telerik Fiddler

summary of qualifications

- Skilled with functional and imperative programming in C, Python, and Scheme

- Experience with object-oriented programming in C#, C++, Java, and Python

- Proficient with JavaScript web development in the ASP.NET framework

- Focused and diligent individual with full stack development experience and strong leadership skills capable of completing tasks in a professional Agile environment

experience

05-08, 2017   **Associate Software Engineer, SPS Commerce**   Brampton
Transactional web application development
- Assisted in the development of a complex transactional web application for product advertisements using C#, .NET WebAPI, AngularJS, and MVC design principles
- Developed an automated email service using HTML templates in C#
- Executed upgrades to an application framework used to build extendable reporting applications to ensure continuous integration

05-08, 2016   **Junior Programmer Analyst, Meridian Credit Union**   Toronto
Web application and SharePoint development
- Assisted in the development and deployment of a capacity planning web application using the .NET Framework and C#
- Developed a dynamic form application in Microsoft InfoPath for a Microsoft SharePoint site to streamline reception sign-in processes
- Configured a custom SharePoint 2013 knowledge base with indexed keywords and social sharing

projects

2016   **Personal Website**
Website with a minimal and responsive UI
- Constructed using HTML5, CSS3, JavaScript, and JQuery in the Bootstrap 3.3.7 framework with integrated Google Analytics

2015   **Guess Who? Game**
Riddle-based Java Applet
- Java Applet with 2D Arrays, I/O, and a smooth GUI providing the user with riddles with the goal of the user to guess the object on screen

education

09, 2015 -   **Candidate for Bachelor of Computer Science**   University of Waterloo
Growing skill of functional, imperative, and object-oriented programming
- Data structures, algorithm design, recursion, trees, graphs, lexicon, functional abstraction, ADTs, modularization, efficiency
- Classes, iteration, scripting, data abstraction, I/O, design patterns