SHAHRIAR TANVIR

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SOFTWARE DEVELOPER

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Programming | Web Development | Database Management

HIGHLIGHTS OF QUALIFICATIONS

- Student of Software Engineering Technology Advanced Diploma program (3rd semester) at Centennial College
- Having fundamental knowledge of object-oriented software design pattern, user-oriented interface design, frontend web development and backend technologies
- Excellent coding skill with strong analytical and problem-solving ability
- Excellent communication and collaboration skills
- Ability to learn and adapt to new technologies through self-advancement and training
- Can work under pressure, meet deadlines and handle multiple projects simultaneously
- Ability to work effectively in both individual and team-oriented environments

TECHNICAL SKILLS

Object-Oriented Programming: Java, C#

Frontend Development : HTML5, CSS3, JavaScript Databases : Oracle SQL, MongoDB

Technology/Tools : Node.js, Express.js, Angular, React, WPF, ASP.NET

Operating Systems : Unix/Linux, MS Windows

EDUCATION

Software Engineering Technology - Advance Diploma Program Fall 2020 – Present Centennial College, Toronto, ON

Academic Courses:

Software Engineering Methodologies

Software System design

Web Application Development

Advance Programming (C#)

Unix/Linux Operating Systems

Discrete Mathematics

Advanced Database Concepts

Java Programming

Academic Projects:

- Developed an E-commerce and banking application based on C# language
- Developed personal <u>Portfolio Site</u> using JavaScript, Node.js and Express
- Developed <u>BMR Calculator</u> web application where it allows user to enter their weight and height to determine their basal metabolic rate
- Developed <u>Table Generator</u> web application where user can type number of rows and columns and create table according to that
- Developed <u>Photo Gallery</u> web application where it displays sliding gallery of images, opens images in another window and allows user to favourite them and displays favourites on original window
- Created <u>Bug Smasher Game</u> where user can click on the bug to run the game and user gets points for correct clicking and speed increases when points increase by
- Developed Authentication web application where user must register and able to login if authenticated; user can add, edit and delete their contact list