**SHAHRIAR TANVIR**

70 North Woodrow Boulevard Phone: 437-233-8015

Scarborough, ON Email: [stanvir3@my.centennialcollege.ca](mailto:stanvir3@my.centennialcollege.ca)

M1K 1W6 [linkedin.com/in/shahriar-tanvir-a64925123](https://www.linkedin.com/in/shahriar-tanvir-a64925123)

**SOFTWARE DEVELOPER**

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 : HTML, CSS, JavaScript

Databases : Oracle SQL, MongoDB

Technology/Tools : Node.js, Express.js, TypeScript, JSON, Git, Visual Studio,

VS Code, MS Expression Web, ASP.NET, WPF

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 Unix/Linux Operating Systems

Software System design Discrete Mathematics

Web Application Development Advanced Database Concepts

Advance Programming (C#) Java Programming

**Academic Projects:**

* Developed an E-commerce and banking application based on C# language
* Developed personal [Portfolio Site](https://portfolio-site-nodejs-express.herokuapp.com/) using JavaScript, Node.js and Express
* Developed [BMR Calculator](http://studentweb.cencol.ca/stanvir3/COMP_125_Assignment1/MetricMethod.html) web application where it allows user to enter their weight and height to determine their basal metabolic rate
* Developed [Table Generator](http://studentweb.cencol.ca/stanvir3/COMP_125_Assignment2/assignment2.html) web application where user can type number of rows and columns and create table according to that
* Developed [Photo Gallery](http://studentweb.cencol.ca/stanvir3/COMP_125_Assignment3/assign3.html) 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 [Bug Smasher Game](http://studentweb.cencol.ca/stanvir3/COMP_125_Assignment5/assignment_5.html) 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, [Realtor Website](http://studentweb.cencol.ca/stanvir3/Term_Project/homepage.html) using HTML & CSS