

BIKASH SHIWAKOTI

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Innovative, adaptable software developer with a passion for clean code and efficient solutions. Skilled in multiple programming languages and frameworks, with a track record of successful collaboration in team environments. Eager to contribute expertise to drive software development excellence.

EDUCATION

Mohawk College, Hamilton, ON

Computer System Technician – Software Support

May 2023

- **Dean's Honor List**
- Relevant Coursework: Mobile Web Programming (ReactJS), DSA, .NET, MVC, JavaScript, HTML & CSS
- Grade: **84.4 %**

EXPERIENCE

Projects

Jan 2022 – Present

Snake Game Web Application

- **Interactive Gameplay:** Users can play the classic Snake game within a web browser.
- **Dynamic Feedback:** Real-time display of the snake's length during gameplay.
- **User Engagement:** Enhanced user experience with smooth controls and visual feedback

Mapping Web Application

- **API Integration:** Utilized APIs to add robust mapping functionalities.
- **Location Setting:** Users can set their location on the map.
- **Data Visualization:** Data points are displayed where markers are placed, providing an interactive map experience.

Daan Web Application Development

- **User Interaction and Authentication:** Developed a MERN stack application with robust user interaction features.
- **Profile Creation:** Users can create and manage personal profiles.
- **Image Upload:** Supports image uploads for item details.
- **Donation System:** Enables users to contribute and donate items.
- **Communication Platform:** Users can view the profile of the owner of the items and connect with them

Mobile Game Application

- **Login/Signup Functionality:** Implemented using SQLite for secure credential storage.
- **Game:** User can play a math game in which data will be stored in firebase database.
- **User Data:** Firebase Realtime Database to track user progress over time and fetch them to display in leaderboard.

SKILLS

- HTML & CSS
- ReactJS
- React-Native
- MySQL & MongoDB
- Java
- JavaScript
- NodeJS
- ExpressJS
- Tailwind & Bootstrap & Flowbite
- Git