

# Anandpravesh Singh

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## SKILLS

- MERN Stack: React, Node.js, Express, MongoDB
- Microsoft Technologies: ASP.NET Core-MVC, Entity Framework, C#, SQL Server
- Front-end Development: HTML, CSS, JavaScript
- Database Management: Design, query, and optimization

## EDUCATION

### **Advance Diploma in Computer Programming & Analysis**

**Conestoga College, Waterloo, ON | Expected Graduation: 04/2026**

- Currently enrolled with a 3.95 GPA, focusing on front-end, back-end development, and database management.
- Tools: C#, ASP.NET, JavaScript, HTML, CSS, SQL, MongoDB, Node.js with Express.

### **Mechanical Engineering Technician Diploma**

**Sheridan College, Brampton, ON | 09/2015 to 01/2018**

- Grounding in mechanical engineering principles, precision machining, and blueprint reading.

## PROJECTS

### 1. Blog Website with JWT Authentication (MERN)

- Developed a blog website implementing JWT authentication using the MERN stack.
- GitHub: [https://github.com/Anand-singh97/BlogApp\\_MERN](https://github.com/Anand-singh97/BlogApp_MERN)

### 2. Donut Shop E-Commerce Website (HTML, CSS, JavaScript, Node.js, MongoDB)

- Created a user-friendly e-commerce site with a dynamic interface and secure checkout process.
- GitHub: [https://github.com/Anand-singh97/Donut\\_app](https://github.com/Anand-singh97/Donut_app)

### 3. Clinical Data Management Application (ASP.NET, Entity Framework)

- Streamlined patient data management and extraction of vital medical information.
- GitHub: <https://github.com/Anand-singh97/Clinical-Notes-app>

### 4. Tic-Tac-Toe Game (C# WinForms)

- Developed a fully functional game with intuitive UI and game logic.
- GitHub: <https://github.com/Anand-singh97/TicTacToeGame>

## EMPLOYMENT HISTORY

### **CNC MACHINIST (12/2020 to 01/2022)**

**(Allied Tooling Canada, Mississauga, ON)**

- Set up machinery, lathes, and grinders following safety protocols.
- Adjusted offsets accurately based on production and daily work orders.

### **CNC MACHINIST (04/2018 to 12/2020)**

**(CYCLONE MANUFACTURING INC, Mississauga, ON)**

- Enhanced production efficiency through accurate Mastercam Programming, Troubleshoot machinery and programming issues, exceeding daily production goals.