Anandpravesh Singh

Address: Waterloo, ON | Phone: 647-761-3447 | Email: <u>pb11aps97@gmail.com</u> GitHub: https://github.com/Anand-singh97 | LinkedIn: linkedin.com/in/anand-prayesh-singh-737b52127

SKILLS

- Microsoft Technologies: ASP.NET Core-MVC, Entity Framework, C#, SQL Server
- Front-end Development: HTML, CSS, JavaScript
- MERN Stack: Node.js, Express, MongoDB
- 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 3.98 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 IWT authentication using the MERN stack.
- GitHub: https://github.com/Anand-singh97/BlogApp MERN
- 2. <u>Donut Shop E-Commerce Website (HTML, CSS, JavaScript, Node.js, MongoDB)</u>
- Created a user-friendly e-commerce site with a dynamic interface and secure checkout process.
- GitHub: https://github.com/Anand-singh97/Donut app
- 3. <u>Clinical Data Management Application (ASP.NET, Entity Framework)</u>
- 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 machine programming.
- Troubleshot machinery and programming issues, exceeding daily production goals.