Anjan Lamsal

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125 Broadway Avenue, Youngstown OH, 44505

**Education:**

Youngstown State University – Youngstown, OH

Bachelor of Computer Science, Anticipated MAY 2026

Major: Computer Science

Minor: Mathematics

CGPA: 3.53

**Skills:**

Frontend: JavaScript, HTML, CSS, Python, Java  
Backend: Express.js, Node.js  
Databases: SQL, MongoDB  
Tools: Git/GitHub, REST APIs

**Experience**

Learning Specialist Math Achievement Center

August 2023 – August 2024

* Provide One-on-One and group tutoring sessions to freshman and sophomore students in precalculus and calculus fostering a deeper understanding of mathematical concepts and problem-solving skills.
* Organize and lead comprehensive exam review sessions, equipping students with effective study strategies and exam preparation techniques to enhance their academic performance.

**Projects:**

1. Weather App

* A dynamic Weather App that fetches real-time weather data based on user location or search input. The app displays current weather conditions, temperature, humidity and wind speed.

2. Mini Calendar

* A web app that allows users to view dates, months, and years, with optional features like event reminders, dark/light mode.

3. Real Time character counter

* A real time character counter tool that tracks and displays the number of characters and remaining characters.

**Volunteering**

YSU Sokolov Honors College Youngstown State University

* Demonstrated leadership through active involvement in Honors college events Aug 2022-present
* Worked with fellow volunteers and the Honors family to create an inclusive supportive community at YSU

**Related Course:** Accelerated Honors Calculus, Differential equations, Programming, and problem solving, Data Structure, Advanced object-oriented Programming, Development of database, Networking concept and Administration, Software Engineering, Computer Organization