Utsav Acharya

EDUCATION:

Bachelor of Science in Computer Science

Wright State University, Dayton, OH December 2027   **GPA: 3.57**

- Dean's List for Highest Honors: Summer 2024
- Relevant Coursework: Java Programming, Discrete Structure and Algorithm, Calculus I &II, Statistics for Engineering, C programming, Web development, Database Management System

TECHNICAL SKILLS:

- **Languages & Web Development:** Proficient in Java, JavaScript, and PHP; experienced in HTML, MySQL, CSS for responsive web applications.
    - C programming, Python
    - Leadership and Project Management
    - Microsoft Office Suite
    - Git and GitHub

PROJECTS:

HOSPITAL MANAGEMENT SYSTEM: https://github.com/utasar/hospital-management

September 2022

Lead a team to develop a comprehensive Hospital Management System during a high school hackathon, achieving 4th place out of 19 participating teams. The project involved leveraging web development skills to create a user-friendly platform aimed at streamlining hospital operations.

VOLUNTEER IN RED CROSS AND LIONS CLUB

Continuously volunteered in blood donation programs organized by the Red Cross and Lions Club to promote these initiatives. Additionally, organized a blood donation program in high school under my leadership.

Hackathon 2025 WSU   *January 2025*

- Made double authentication device
  https://github.com/sarojbhattaraiii/Team-Everest

WORK EXPERIENCE:

Math and Computer Science Tutor   *January 2025 - Present*

- Conduct one-on-one and group tutoring sessions in math and computer science, tailoring approaches to individual student needs.
- Strengthen communication and teaching skills by breaking down complex concepts into clear explanations.