Nirmal Anand

+91-9631466731 | nirmalanand15.9.2003@gmail.com | linkedin.com/in/nirmalanand02

Education

VIT Bhopal University | BTECH (CGPA: 8.36/10) | Aug 2022 - May 2026 | Bhopal, MP Woodbine Modern School | Higher Secondary Examination (XII) - 78% | April 2019 - April 2021 | Bihar DAV Darbhanga | Higher School Examination (X) - 83% | April 2014 - April 2019 | Bihar

Projects

Expense Tracker | React.js, Node.js, MongoDB

Built an Expense Tracker with React to help users track and manage finances. Features real-time updates, localStorage for data persistence, and Chart.js visualizations.

Virtual Keyboard | Python, Mediapipe, CVZone

Developed a Virtual Keyboard using Python for hand gesture recognition. Uses a webcam to capture hand movements, enabling touchless typing.

Weather App | HTML, CSS, JavaScript

Developed a real-time weather app providing accurate forecasts with a responsive UI and interactive JavaScript features.

Technical Skills

Languages: C++, Java, Python, HTML, CSS, JavaScript, C, React

Technologies: MongoDB, Git, GitHub, Tailwind CSS, Node.js, SQL, Cloud Computing

Concepts: OOPS, DBMS, CN, System Design

Certifications & Training

Applied Machine Learning in Python - University of Michigan (Coursera)

Extracurricular Activities

Solved 50+ Leetcode problems | Profile: leetcode.com/u/Nirmal2-Anand/

GeeksforGeeks Profile: geeksforgeeks.org/user/nirmalanandt8w/

Activities

Cyber Warriors Club | Member of Finance Team | Sep 2023 - Present