Vineet Verma

Tech-Savvy B.Tech Student Eager to Build Impactful Software Solutions
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Professional Summary

Motivated B.Tech IT student with a solid foundation in Java, Python, and web technologies. Experienced in real-time app development and machine learning models. Skilled in problem-solving, web development, and cybersecurity, with strong adaptability and communication skills. Eager to contribute to innovative solutions in fast-paced environments.

Education

GL Bajaj Institute of Technology & Management

Greater Noida

Bachelor of Technology (B.Tech) in Information Technology

2021 - 2025

Aggregate: 8.1 CGPA

Sri Sai Inter College

Barabanki 2019 - 2020

Intermediate (XII)
• Percentage: 80 %

Pioneer Montessori High School

Barabanki 2017 - 2018

High School (X)

Percentage: 90.6 %

Projects

ChronicCare AI - link

For this project, I created an online platform that uses artificial intelligence to identify and self-manage chronic illnesses such as diabetes, hypertension, and cardiovascular diseases for early diagnosis. Applying a machine learning model to predict risks based on user-supplied symptoms demonstrated my ability in predictive analytics and commitment to healthcare equality.

 Utilized advanced ML algorithms to accurately predict health risks, facilitated symptom-based diagnosis to assist in early detection, optimized user interface for better accessibility, and emphasized the importance of preventive care in chronic disease management.

Sign Language To Text Converter

- link

In this project, I developed a CNN model for realtime gesture recognition to convert sign language into text. I also implemented a recommendation word system to enhance accuracy, showcasing my skills in machine learning and commitment to accessible technology.

Achieved high accuracy in gesture recognition using a CNN, enabled real-time sign language to text conversion, enhanced
user experience with a recommendation system, and promoted awareness of accessible communication.

Skills

Languages: Java(Core), C & C++, Python, Javascript, SQL

Technology: React.js, MySQL, Node.js

Core-Subjects: Computer Network, Operating System, OPPs

Others: Git, Github

Soft-Skills: Problem-solving, Communication, Teamwork, Adaptability

Certification

Applied Cloud Computing for Software Development – Edunet Foundation Cyber Security Virtual Internship – Pala Auto Java Programming - Udemy Python Programming - Udemy

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