

Himanshu Singh

A focused individual who is trying to solve today's problems using engineering skills with passion for learning, leadership and collaboration. Interested in software development.

singhansh7755@gmail.com

(+91) 7348588668

linkedin.com/in/anshsingh7755/

anshsingh7755.github.io

Education

B.Tech. in Computer Science Engineering(8.0 sgpa)

Noida Institute of Engineering and Technology (**NIET**)

2021 – 2025

Class XII (76%)

St. Xavier's Gonda

2020

Class X (89%)

St. Xavier's Gonda

2018

Semester Projects

Developers Portfolio Webpage

MAY 2023

Created an open source portfolio webpage using Reactjs and GitHub APIs hosted over GitHub pages. Entire project was kept easy to configure and edit.

Blood Bank And Donation Management System

OCT 2023

Currently Developing an App which includes a Database of Blood Groups of Several peoples in every city Which can be used in emergency purpose.

Coindom

DEC 2023

Cryptocurrency analyzing website that helps the user to search current trending cryptocurrency

Cloud Based Client/Server Application

JAN 2024

Local cloud based client/server application using socket programming . Multiple clients can connect to the server and they can save and retrieve any type of file.

File Browser And Search Engine

MAR 2023

GUI based software similar to "file explore" with word and file searching and path traversing functionality. Features were implemented by using the concepts of Hash table and Linked lists.

E-Commerce store

APR 2024

Created a full-stack website of an online store which includes several products.

Internships

Prodigy Infotech

Created several projects and helped in Developing different Web Pages.

Earth5R

Appointed as an Content Writer.

Leadership

Co-ordinator Student Body

2022 – 2023

- Organised informative sessions and training workshops from IBM, Microsoft and Telenor for engineering students.
- Collaborated with Google developers club and Microsoft learn student ambassador to double the growth of community.
- Hosted localhost workshops on Git, Github and python which was backed by Major League Hacking.
- Organized community building and networking opportunities for the social and professional development for students.

Skills

Programming Languages: C++, C#, Python, Javascript, .

Web Development: Html, CSS, Bootstrap, ReactJS, NodeJS.

Database Management System: SQL, MySQL, MongoDB.

Tools: Git, GitHub.

General: OOP, Data Structure, Computer Network, Machine Learning, Digital Image Processing, Digital Signal Processing