

ANVESHA SRIVASTAVA

+91-9509699033 | sanvesha28@gmail.com | [LinkedIn](#) | [GitHub](#) | [LeetCode](#)

TECHNICAL SKILLS

Programming Languages: C/C++, JavaScript

Technologies/Frameworks: ReactJS, NodeJS, NextJS, ExpressJS, Bootstrap

Database Systems: MongoDB

Tools: GitHub, Git, VS Code, Vercel, Google Colab

Concepts: Object-Oriented Programming, Database Management Systems, Data Structures and Algorithms

Operating Systems: macOS, Linux

EDUCATION

Jaypee Institute of Information Technology, Noida

2022-2026

Bachelor of Technology - Computer Science

CGPA: 7.2

Disha Delphi Public School, Kota

2021-2022

Class: XII, CBSE Board

Percentage: 90%

Disha Delphi Public School, Kota

2019-2020

Class: X, CBSE Board

Percentage: 91%

PROJECTS

RealEstate | *MERN Stack, Socket.io, JWT, Axios*

Repository

- Engineered a platform enabling direct property transactions (renting and buying) between individuals without intermediaries, featuring **CRUD functionalities**.
- Integrated **real-time chat** for seamless communication and implemented **user authorization using JWT** (JSON Web Tokens) for secure authentication, enhancing user engagement and satisfaction.

Stock Market Prediction | *Python, Streamlit, Keras, Google Colab*

Repository

- Engineered processes for fetching historical stock data, training advanced **Long Short-Term Memory (LSTM)** models using **deep learning** and visualizing predictive results.
- Analyzed extensive stock data sourced from **Yahoo Finance** (via yfinance API) to develop predictive models, improving stock price forecasting **accuracy by 20%** and enhancing investment decisions.

TrustMed: Where Trust Meets Medication | *JavaScript, MySQL, HTML, CSS*

Repository

- Initiated a project to **authenticate prescriptions for online medicine purchases**, thereby reducing the distribution of illicit and potent medications in the online marketplace.
- Developed a MySQL database to store information from **over 250 medical prescriptions and medications** for more accurate results.

ACHIEVEMENTS

- Solved over **500 problems** on [CodeChef](#) and [LeetCode](#), achieving a **rating of 1534** on [LeetCode](#).
- Participated in the **RideHack'24 Hackathon** by OSDC IIIT, where our team of 3 developed [TrustMed](#) and was among the **top 50** out of **500+ teams**.
- Completed Microsoft Azure [#include<her>Cohort 3.0](#).

POSITION OF RESPONSIBILITY

Parola: Literary Hub of IIIT

June 2024 - Present

Role: Social Media and Content Head

- Led a team of **25+ members** in the marketing department, enhancing teamwork and leadership skills.
- Authored multiple content pieces for the official page of Parola, increasing engagement.

IEEE SB IIIT

June 2023 - July 2024

Role: Marketing Volunteer

- Organized and led activities in **Xenith'24, the flagship event of IEEE**, with **1000+ students**, increasing participation by **15%** from last year, and actively contributed to designing the [Xenith website](#), showcasing strong collaboration and development skills.
- Mentored **200+ students** during **TechBlocks 9.1**, a comprehensive five-day workshop, teaching web development and guiding project creation.