Sanjana

replysanjanasingh@gmail.com | 7015167127 | sanjanasingh19164@gmail.com

EDUCATION

B.Tech in Information Technology with Honors
KURUKSHETRA UNIVERSITY
PANIPAT INSTITUTE OF ENGINEERING & TECHNOLOGY
Graduation: July 2025
Smalakha, Panipat

NON-MEDICAL (PCM) with Computer Science, CBSE
S.D Vidya Mandir School, HUDA Panipat
July 2021 | Percentage: 93.2%

LINKS

Github:// **Sanjana428**
LinkedIn:// **Sanjana Singh**
Hackerrank:// **@Sanjana Singh**
Leetcode:// **@Sanjanasingh123**

COURSEWORK

UNDERGRADUATE
JAVA language
Programming of Problem solving (C)
Object Oriented Prgogramming (C++)
Data Structures
Database Management Systems
Operating System
Software Engineering

OTHERS

Data Structures & Algorithms (Algoprep)
Data Science for Engineers(NPTEL)
Python for Data Science (NPTEL)
Python 3.4.3 Training (Spoken Tutorial)
Functional Programming
Web Development (Udemy)

SKILLS

ADVANCED:
DSA • Java • JavaScript • C++ • React • HTML • CSS • MySQL • WordPress • C • Git
INTERMEDIATE:
Node.js • MongoDB • Bootstrap • Express.js
Over 1000 lines:
C • C++ • CSS • JAVA

EXPERIENCE

CODSOFT INTERN |Web Developer
August 1, 2023 - September 10,2023
- Assisted in coding and testing website features, ensuring compatibility across different browsers and devices.
- Acquired hands-on experience in web development, including coding and debugging.
- Strengthened my understanding of web development best practices, including responsive design principles.

AWARDS

2024	1st position	achieved in academics for 2 consecutive years
2024	top 15 position	Online web development Hackathon hosted by Unstop
2023	top 10 positon	National Hackathon(Coer University IIT Roorkee) Phishing Extens
2023	1st Postion	Appathon(PIET MAESTROS) Online Quiz
2022	1st Position	Appathon(PIET MAESTROS) ,Creating Teacher Management Syst

PROJECTS

PERSONAL PORTFOLIO WEBSITE | Web Developer
2023
- Designed and developed a personal portfolio website using React,react-easy-emoji,color-thief,graphql.
- Created an appealing and responsive layout to showcase projects, skills, and contact information.
- Deployed the website using netlify

PRODUCT LANDING PAGE | Front-End Developer
2023
- Developed a product landing page for a fictional product, demonstrating front-end design skills.
- Designed an eye-catching layout with HTML and CSS, focusing on clear product presentation.

CRYPTOTRACKER | live Project
2024
- Developed a live CryptoTracker using React JS,Material ui,Chart Js,Axios,React Router,Framer motion.
- Designed to monitor real time prices, trend analysis from different graphs.

REALTIME WHITEBOARD | DSA-based
2024
- Created a realtime whiteboard built using Vanilla JavaScript,HTML and CSA.
- features like pencil with different colours, eraser with sizes, sticky notes, sticky images and download boards
- Created Undo-Redo features for board using Arrays as a stack by storing Positions.
- Used Socket.io and Node events to reflect back realtime changes to multiple users.