

Jyot Soni

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EDUCATION

IIIT VADODARA

B.TECH IN INFORMATION
TECHNOLOGY

Jul 2019 - present
CPI: 8.24 (Till Sem-4)

SOLARIS PUBLIC SCHOOL

HIGHER SECONDARY - 12TH
Mar 2018- April 2019
Per: 86.16

TERF HIGH SCHOOL

SECONDARY - 10TH
Jan 2003- Jun 2017
Per: 98.93

LINKS

Github://jyot53
LinkedIn://jyotsoni

COURSEWORK

UNDER GRADUATE

Object Oriented Programming
Design and Analysis of Algorithms
Data Structures & Algorithms
Database Management System
Operating Systems
Cloud Computing
Computer Networks

SKILLS

PROGRAMMING

• C • C++ • Javascript
• Data Structures Algorithms

WEB PROGRAMMING

• HTML • CSS • Nodejs • Express.js
• Reactjs • MongoDB • MySQL
• PHP • EJS

TECHNOLOGY

• Blockchain • Cloud Computing
• Networking

PROJECTS

E-VOTING | BLOCKCHAIN BASED

| Jul 2021 - Present

- This is the online voting platform where the user can vote securely.
- The admin can only see the voting results and declare the result without manipulating
- The MERN Stack is used to build the website and MongoDB for cloud storage

COVID-19 TRACKER | COVID API BASED TRACKING WITH GRAPHICAL VIEW

Sept 2021 - Oct 2021

- Created the worldwide tracking of corona virus cases, recovered and deaths cases and present this data in numbers, line graphs, World Map
- Showing the vaccination data of Indian States of last 120 days.

PIZZA TIME | REAL TIME PIZZA ORDERING

April 2021 - Jun 2021

- The customer/user can login or register and then can order the pizza and then its order is add into the cart page and from that the user can place the order.
- The admin can simultaneously see all the orders in the real time using the web sockets(sockets.io) and can change the order status.
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BLOG WEBSITE Jan 2021 - May 2021

- The user can post the blogs with the tags and can follow the other user and like their posts on different topics.
- The MongoDB is used for the data storage of the users.

VOLUNTEER

CULTURAL COMMITTEE OF THE INSTITUTE | MEMBER OF THE COMMITTEE

Worked on the cultural fest of the institute. (Jul 2021 - Feb 2021)

CERTIFICATES AND TRAINING

2021	Participated	Inter NIT Codathon 2021
2019	scored 100% Marks	Internshala Cyber Security Training

ADDITIONAL INFORMATION

- Completed UCMAS (Universal Concept of Mental Arithmetic System) till 8/10th level and solved 100+ simple math problems in 8mins with abacus.
- Reached till District level in volleyball in secondary class (10th).
- Attended 2 Days National workshop on Ethical Hacking and Cyber Security (08/2020).