Jyot Soni

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EDUCATION

IIIT VADODARA
B.Tech in Information Technology
Jul 2019 - Jun 2023
CPI: 8.50

SOLARIS PUBLIC SCHOOL
Higher Secondary - 12th
Mar 2018- April 2019
Percentile: 86.16

TERF HIGH SCHOOL
Secondary - 10th
Jan 2003- Jun 2017
Percentile: 98.93

LINKS

Github
LinkedIn
Leetcode
GeeksForGeeks

COURSEWORK

UNDER GRADUATE
Object Oriented Programming
Design and Analysis of Algorithms
Data Structures & Algorithms
Database Management System
Operating Systems
Data Analytics and Visualization

SKILLS

PROGRAMMING

• Javascript • C++ • C
• Python

WEB PROGRAMMING

• Angular • NextJS • ReactJS
• AMP • SEO • NodeJs
• Expressjs • MongoDB • Docker

TECHNOLOGY

• Blockchain
• Machine Learning
• Networking

TOOLS

• Git • JIRA
• VS Code • PHPStorm

EXPERIENCE

TESTBOOK | Frontend Developer
Jan 2023 - present
- Developed a Typing Test feature as part of a new test exam pattern, utilized by over 10K+ users with an average rating of 4.5..
- Transformed pages into static renders using an in-house framework, significantly improving the performance of over 15K pages from 54 to 100 from google page speed insights.
- Implemented a cache service to store API call results, reducing the frequency of API calls and optimizing response times.
- Successfully migrated 2 pages from AngularJS to Angular, ensuring full functionality and seamless transition within the framework.

CAARYA INNOVATIVE SOLUTIONS PVT. LTD. | Full Stack Developer Intern
May 2022 - Aug 2022

- Developed web applications using React and Node Worked on PostgresDB with Sequelize Database.
- Create apis to perform CRUD operations, Database associations, Integrating api in Frontend.

PROJECTS

JYOT'S HOUSE | Voice chat with WebRTC
| March 2022 - Jun 2022

- The users can create rooms and can join others rooms and are able to talk to each other using voice in real time.
- It is the full-stack project using Node, Express, Cloud MongoDB, webRTC, socket.io, and React JS.

E-VOTING | Blockchain Based
| Jul 2021 - Dec 2021

- This is the online voting platform where the user can vote securly.
- 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

ACHIEVEMENTS

- Received a star performer for the quarter from the team for year 2023.
- Got a Dashing Debut Award from the team within 2 months of joining.
- Ranked among the top 3 students in the university's B.Tech program with a specialization in IT.
- Solved more than 280+ coding questions on different coding platforms like Leetcode, GeeksForGeeks and Hackerrank.

VOLUNTEER

CULTURAL COMMITTEE OF THE INSTITUTE | Member of the Committee
Worked on the cultural fest of the institute. (Jul 2020 - Feb 2021)