# Dinesh

Roll No.: 202211020
Bachelor of Technology
Indian Institute of Information Technology Vadodara-ICD
Haryana,India

📞 +91-9813163920
✉ dineshnirban01@gmail.com
 GitHub Profile
 LinkedIn Profile
 www.dineshyadav..com

## TECHNICAL SKILLS AND INTERESTS

**Web Dev Tools**: Expressjs, Nodejs, VScode, Git, Github

**Programming Languages**: C/C++, Python, Javascript, HTML+CSS

**Libraries** : C++ STL, Numpy, Pandas, Matplotlib, Seaborn, Tensorflow.

**Frameworks**: ReactJs,Bootstrap,MaterialUI

**Cloud/Databases**: MongoDb, Relational Database(mySql)

**Relevent Coursework**: Data Structures & Algorithms,, Object Oriented Programming, Database Management System, Software Engineering.

**Areas of Interest**: Web Design and Development, Machine Learning, Entrepreneurship.

**Soft Skills**: Problem Solving, Self-learning, Team Work, Communication, Presentation.

## PROJECTS

### HODO                                                                                         *HODO.com*

*A Social community platform for people where they can post their moments. Users can see friend's posts, chat with friends, and also can see other hodo user's location (if permitted).*

**Technology Used:**

- ReactJS, node.JS, expressJS, mongoDB Atlas, API integration, Multer, BootStrap, MUI.
- SocketIO for real-time chatting.

### STAVYA                                                                                      *STAVYA.com*

*A website of a cultural fest STAVYA which organises events like drama, dance, open-mic, debate, speech. This platoform is all about information of events and organiers, and contains the form for every event.*

**Technology Used :**

- ReactJS, node.JS, expressJS, BootStrap.
- Mongodb Atlas for form data.

### NUTRIFIT                                                                                     *In progress*

*Developed a healthcare app which provides a large section of healthy diet plan, strategic workout for all phases, and home remedies of common diseases.*

**Technology Used :**

- ReactJS, node.JS, expressJS, mongoDB Atlas, API, BootStrap.
- JWT for user authentication.

## EDUCATION

•**Bachelor of Technology in Computer Science and Engineering**                              *2022-26*

*Indian Institute of Information Technology Vadodara, International Campus, Diu*            CGPA: 7.55

•**Class XII with 90.00 Percentage**                                                          *2020-21*

*Genius Convent Sr. Sec. School, Gurugram, Haryana*

•**Class X with 85.00 Percentage**                                                            *2018-2019*

*Genius Convent Sr. Sec. School, Gurugram, Haryana*

## ACHIEVEMENTS

•**2nd position** Secured 2nd rank in ROBO-Arena car racing event held at IIITV-ICD          *March 2024*

•**Participation** Participated in offline Hackathon event organised by IIIT Vadodara, gandhinagar.   *Feb 2024*

## POSITIONS OF RESPONSIBILITY

•**Secretary of Table Tennis club** IIIT Vadodara-ICD                                         *2023 - present*

   Organised "Pong-Finity", table tennis event(April-2024).