# Vraj Patel

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# **EDUCATION**

## M & M MEHTA HIGH SCHOOL

2018 | 89.67% 2020 | 79.67%

#### **DDU UNIVERSITY**

B.Tech in Information Technology

2020 - 2024 | SPI: 8.67

# LINKS

#### Certificates

Github://VrajPateIK Leetcode://vrajpateI010 (130+) GfG://vrajpateI4801 (400+) Linkedin://vrajpateI

# **COURSEWORK**

## **UNDERGRADUATE**

Data structure and Algorithms Object Oriented Programming Database Management System Operating System

## SKILLS

#### **PROGRAMMING**

 $\mathbb{C}++$ 

#### **TECHNOLOGIES**

HTML CSS Java Script EJS – Template Engine Node.Js

## **DATABASE**

MySQL MongoDB

#### **FRAMEWORKS**

Bootstrap 5.0 Express.Js Mongoose

#### **TOOLS**

Git & GitHub Postman API

## **EXPERIENCE**

## **MALGADI - DDU**

Junior Backend-Web Developer | April, 2022 - August, 2022

- Build and maintain website using PHP programming languages.
- Also, I managed MySQL database. (Under the mentorship of senior developer)

## **PROJETCS**

# FURNITURE SHOWROOM WEB-APPLICATION | code

• Provide an online platform for a furniture showroom to showcase their products, promote their brand, and sell their furniture to potential users.

Tech/Tools: EJS | CSS | Bootstrap | JavaScript | Node.js | MongoDB | Express.js | Mongoose | GitHub | Postman API

# **CHATBOT** | code

- This project is a chatbot application developed for managing patient appointments.
- It utilizes various technologies and frameworks (Rasa Framework) to provide an efficient and user-friendly experience.
- The chatbot application provides the following functionality:
- Book Appointment Cancel Appointment Choose Schedule

Tech/Tools: React.js | CSS | Python | MongoDB | PyMongo | Express.js | GitHub | Postman API

## **VERIFYIT** | code

- We got **3rd prize** in this hackathon. Verifylt, it is a mobile application.
- Which is use full for school & college examinations and also in other competitive exams.
- Our application is linked with admin panel (here, assume with university admin site & database) and scan ID Card of student, based on fetched student' ID.

Verify student by certain parameters. and he/she will get verify

Tech/Tools: React.Js | React Native | Tailwind CSS | Node | Express | MongoDB | GitHub | Postman API

## **SUDOKU SOLVER** | code | live

- This is DSA based Project, Using **Backtracking** Algorithm.
- I handles a special cases or invalid inputs
- To avoid invalid inputs, you can follow the disclaimer

Tech/Tools: HTML | CSS | BOOTSTRAP 5.0 | JAVASCRIPT