# TAPISH PATIDAR

tapishpatidar123@gmail.com | +916261853848 | Bhopal

Linkedin | GitHub | Leetcode

#### **Education**

University Institute of Technology RGPV

Bhopal
B.Tech. Computer Science

2020 - 2024

Percentage: 85.5%

Shrikanwartara pub. Hr. sec. school Mandleshwar CBSE - 12th Maths Science 2019 - 2020

Percentage: 84.2%

## **Core Subjects**

Data Structure and Algorithm Computer Network Theory of Computation Operating System Database and Management System Discrete Mathematics Compiler Design

#### **Skills**

**Programming Languages:** C++, #Web Development : HTML, CSS

**Libraries/Frameworks:** BootStrap.

**Tools / Platforms:** Git, GitHub, VS Code,

**Databases:** MySQL

Leadership

## **Projects / Open-Source**

### **IoT Based Home Automation System**

An IoT-based home automation system refers to a network of interconnected devices and appliances within a home that can communicate with each other and be controlled remotely through the Internet of Things (IoT) technology. This system enables homeowners to monitor and control various aspects of their homes, such as lighting, temperature, security, entertainment systems, and more, using their smartphones, tablets, or other connected devices.

## **Certifications**

Operating Systems, DBMS, Computer Networks, Compiler Design, COA
Data Structures & Algorithms in C++ , Problem Solving , OOP Concepts – Great Learning

### **Honors & Awards**

- # GATE AIR-370 (GATE Score: 716/1000, Marks: 65/100) in GATE 2023.
- # Volleyball Division player
- # Kabaddi Division player
- # Yoga Division player