

# NIMIHSA JAGTAP

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**♀** Indore, India

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# **EDUCATION**

# Shri G. S. Institute of Technology and Science, Indore

B.Tech in Electronics and Telecommunication Engineering

2022

CGPA: 6.93/10

# M.J.P. Govt Polytechnic College, Khandwa

Dilpoma in Electronics and Telecommunication Engineering

2019

CGPA: 6.63/10

### **SKILLS**

**Programming Languages:** JAVA, JavaScript.

**Development/Frameworks:** HTML, CSS, JavaScript, Tailwind CSS, ReactJS(learning).

Tools/Libraries: Git & GitHub.

#### **EXPERIENCE**

Avllo Pvt Ltd Feb - May 2022

Front-end Developer

- Frontend Development intern Avllo (OPC) PVT. LTD.
- I have developed Landing page which includes Navbar(side and top) and admin panel.
- I worked to make more dynamic through adding some more functionality and adding more pages like login signup footer.
- I have learned new tech stack like Bootstrap, JavaScript, and ReactJS
- Solved some minor UI bugs and different types of crashes across the App

Technologies Used: HTML, CSS, JavaScript, Bootstrap, React

# **PROJECTS**

# **IoT Based Smart Garbage Monitoring System For Waste Management**

Jan-may 2022

Mentor- Dr. Preeti Trivedi, Dr. Vaishali Naik

- It Shows the Garbage level of all dustbins present in the city and also shows if any harmful gases are present.
- It also shows the exact location of the dustbin on google map.
- A web app is used to show the Garbage level, Gas level and location of every dustbins.
- It shows an alert to vehicle drivers for collecting garbage if bins are filled up to 75% or detect any harmful gases.
- The Technology is used for monitoring all these parameters is IOT, Where we have used NodeMCU (ESP8266DEV) Microcontroller, Ultrasonic Sensor (HC-SR-04), Gas Sensor (MQ-2), Arduino Programming and we need Wi-Fi.
- The technology is used for web App is ReactJS, Google Firebase for real-time database, Google Map API for location of
- Major Project Github Link.
- ProjectLink.