+91 6353981698 dsp24096@gmail.com Lunawada,Gujrat

OBJECTIVE

Motivated IT Engineer with a strong foundation in computer systems, problem solving. Eager to

apply technical skills and passion for problem-solving to contribute to an innovative team and

grow within the IT field.

SKILLS

Languages: Java, C++, C, JavaScript, SQL,

Developer Tools: VS Code, Android Studio, Mongodb

EDUCATION

-SSC BOARD-CRYSTAL SCIENCE SCHOOL, LUNAWADA

MARCH,2020

-HSC BOARD-CRYSTAL SCIENCE SCHOOL, LUNAWADA

MARCH,2022

-B TECH-DHARMSINH DESAI UNIVERSITY, NADIAD

MAY,2026

PROJECTS

Asset Manager[React ,MongoDB,Node.js]

Developed a College Asset Manager to track and manage purchase orders and recurring

items (e.g., mouse, cables, CPU). The system automates inventory updates, generates

billing records, and streamlines item procurement and tracking, enhancing operational

efficiency and reducing manual errors

Technologies used: React.js, Node.js, Firebase, OpenStreetMap API, WebXR for AR

• Selected among the top 50 teams out of 1,200+ nationwide entries for an innovative

* • Designed and developed RoadGuard, a smart roadside assistance platform integrating

AI, AR, and real-time GPS tracking to seamlessly connect vehicle owners with nearby

* • Key features include AI-based mechanic recommendations, AR-guided self-diagnosis

for minor repairs, SOS emergency alerts, live video consultations, and gamified user

engagement.

CERTIFICATES

* • AWS Cloud Essentials - Feb, 2025

introduction to cloud computing and AWS services.

DHRUV PATEL