DANISH VAHORA

FULL STACK DEVELOPER

CONTACT

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- in <u>LinkedIn</u>
- **♦** GitHub

EDUCATION

2022 - 2026

DHARMSINH DESAI UNIVERSITY

- Bachelor of Technology in Computer Engineering
- CGPA: 8.19

SKILLS

- Problem Solving
- Teamwork
- Leadership
- Communication
- Critical Thinking
- Quick Learner

ACHIEVEMENTS

• DU-HACKS'23

Certified by DU-HACKS'23 (Hackathon 2023)

HackOut'24

Our team made it to the top 10 amongst 1200+ participants at HackOut'24, hosted by DA-IICT, Gandhinagar.

DU-HACKS'25

Finished in TOP-15 in DU-HACKS'25 (Hackathon-2024)

LANGUAGES

- Gujarati
- English
- Hindi

PROFILE

I am a passionate **Full Stack Developer** with an **insatiable curiosity** for all things tech. I thrive on **solving problems** and **continuously learning** about new trends and technologies in the computer field. With expertise in both front-end and back-end development, I enjoy creating **innovative**, **scalable solutions** that make an impact. My drive for growth, creativity, and problem-solving fuels my commitment to developing **high-quality software** that meets evolving challenges.

TECHNICAL SKILLS

- Programming language: C, C++, Java, JavaScript, HTML, CSS, C#
- Frontend Technologies: React, Tailwind CSS
- Backend Technologies: .NET Core, Node.js, Express
- Databases: MongoDB, SQL
- Tools: Postman, Git, GitHub, VS-Code
- Core-Concepts: Operating System, Data-Structure & Algorithms, Database
 Management System, Object-Oriented Programming(OOP),

WORK EXPERIENCE

CryptML

Github



AI/ML-Based Cryptographic Algorithm Identification

- Contributed to identifying cryptographic algorithms using machine learning models, enhancing algorithm detection accuracy.
- Worked on a TypeScript-dominated project with supporting modules in Java(for backend) and Python(for model training)
- Leveraged expertise in cryptographic principles and ML techniques to implement innovative solutions for algorithm classification.

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Github

Transportation solution with real-time tracking

- Developed a comprehensive cab management platform featuring live tracking, with the interfaces for driver & user, ride booking, and acceptance.
- Utilized ASP.NET Core MVC, Entity Framework Core, and RESTful APIs on the backend; integrated Leaflet.js for real-time location tracking.
- Implemented secure authentication with JWT and managed data using SQL Server to ensure robust performance.

LeafCare

Github



Plant disease detection system

- Developed an Al-powered plant disease detection platform Which tained using **CNN** and fine-tuned using **Google ViT pretrained model**.
 - The system features a **subscription** model where Pro users unlock advanced analytics and **extra features**. It is built using a robust tech stack with React in **TypeScript** for the frontend and **Node.js** with **Express** on the backend.