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Full Stack Developer with expertise in React, Next.js, and the MERN stack. Skilled in solving complex problems, leveraging modern tools like Tailwind CSS and APIs to build dynamic, user-centric applications.

#### Education

#### Nirma University, Ahmedabad

2022 - 2026

B. Tech in Computer Science & Minor in Applied Mathematics

8.88/10 CGPA

#### A Success School, Jetpur

2020 - 2022

12th Grade

• 99.89 percentile in 12th State Board Exams, 97.56 percentile in JEE Mains, and AIR 4895 (OBC-NCL) in JEE Advanced

# Experience

Nexus Info May 2024 - June 2024

Full Stack Developer

• Developed an interactive platform for company information and reviews.

## Computer Society of India (CSI)

2023 - Present

Executive Committee Member

• Organized tech events and coding competitions to drive student engagement in computer science.

## **Projects**

#### EDUcrest — An online learning platform

- Technologies Used: Python, Flask, React, Node.js, Express, AssemblyAI API, Gemini API.
- A platform that allows users to enroll in courses, view educational videos, generate transcripts using Speech-to-Text, and auto-generate quizzes based on the video content.

## Khedut.com — Connecting farmers with businesses

- Technologies Used: MERN stack, Tailwind CSS, Gemini API.
- Facilitates direct sales between farmers and businesses, removing the need for middlemen. Features a chatbot, access to government schemes, and information on various agricultural topics.

#### Techy Software — Company information & reviews platform

- Technologies Used: MERN stack (MongoDB, Express, React, Node.js).
- Provides detailed information about company services and includes a review system that allows users to provide feedback on the company and its services.

# Skills

Programming Languages: C, C++, Python, JavaScript

Development: Full Stack Development, React, Node.js, Express, Next.js, HTML, CSS, JS, Tailwind CSS

Database Management: MongoDB, SQLplus

Soft Skills: Problem-Solving, Team Collaboration, Leadership, Communication

### Achievements

- All Gujarat Rank 43 in ACPC (GUJCET + State board) for Nirma University TFWs: Achieved a perfect score of 100/100 in Mathematics in 12th grade.
- Ongoing Research Paper: "Enhancing Logistics Efficiency With ML-driven ERP Prediction for Distribution Management."
- Certificates of Scholar and Excellence: Awarded for outstanding academic performance in each semester.
- Reliance Foundation Undergraduate Scholar: Received a scholarship for academic excellence throughout the B.Tech program.
- Competitive Programming Achievements: 5-star problem solver on HackerRank; solved 250+ problems on Codeforces (max rating 1010) and 200+ problems on LeetCode (max rating 1429).

#### Extra-Curricular Activities

- Participated in various tech and coding events, including HackNUthon at Nirma University, Hackout at DAIICT
- Executive Committee Member of the Computer Society of India, contributing to event organization and outreach.
- Passionate about painting and art; recognized at a young age in a newspaper for artistic skills. Continues to engage in art as a form of relaxation and personal expression.