NISHI SHAH

Pursuing Bachelors in Computer Science and Engineering

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EDUCATION

BTech in Computer Science and Engineering 2023 – 2027
LJ Institute of Engineering and Technology

Class 12 - GSEB (Grade B2) 2023
Little Flower School

Class 10 - GSEB (Grade B2) 2021
Little Flower School

SPI: 9.28 / 10.0 (upto 4th semester)
Languages known: English, Gujarati, Hindi

SKILLS

Languages
Python, JavaScript, Java, SQL,C#

Tools and platforms
Git, Github, VS code, Supabase

Databases
SQLite, MySQL, PostgreSQL, MongoDB

Libraries and Frameworks
Django, Tailwind CSS, NumPy, Pandas, Scikit-learn, Matplotlib, Seaborn, .NET/.NET Core, Entity Framework, WPF

Web Development
HTML5, CSS3, React.js, Node.js, FastAPI, REST APIs

Coursework
Data Structures And Algorithms, Database Management System, Advanced Calculus

PROJECTS

PolyGlo
A gamified language learning platform designed to enhance engagement through progressive courses, interactive exercises, and streak tracking. Developed with React, Django REST Framework, JWT, and PostgreSQL, featuring secure authentication, level- based progression, and real-time progress tracking.

SkillSwap
A peer-to-peer learning platform that allows users to exchange skills and knowledge through direct collaboration. Built with React, Django, WebSockets, and JWT, featuring real-time chat, skill matching, and a dynamic swap proposal system.

ReWear
A community-driven web app for sustainable fashion that enables users to exchange or donate clothes, reducing textile waste. Built using React, Node.js, Express, MongoDB, and Tailwind CSS with features like item listings, location-based matching, and donation tracking.

Ethereal & Co.
A full-featured e-commerce platform offering product browsing, secure checkout, and order management with a responsive user experience. Built using React, Django, PostgreSQL, and Tailwind CSS, featuring product search, cart system, user authentication, and an admin dashboard for product control.

Weather App
A desktop application delivering real-time weather updates and forecasts through an intuitive Tkinter interface. Built with Python, Django, Weather API, and Machine Learning, featuring location-based search, detailed weather metrics, and a clean, user-friendly design.

CERTIFICATES AND EXTRA ACTIVITIES

- Exploratory Data Analysis for Machine Learning
- ODOO Hackathon
- Inheritance & Data Structures in Java
- Introduction to JAVA
- DAIICT Hackathon