

POONAM NARENDRA PATIL

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PROJECT

FarmConnect(Html,Css,JavaScript,Node.js&Mongodb) (On Working)

- Developed FarmConnect, a web platform linking farmers and buyers. Built using HTML, CSS, JavaScript, Node.js, and MongoDB. Implemented user authentication, product listings, and order management.
- Enabled direct farmer-to-consumer sales for better transparency and profit.

PixCart – React.js, Python Flask, SQLite(2025)

- Built a mini e-commerce web application featuring product browsing, cart, and checkout functionality. Implemented modular pages including Home, Products, Product Details, Cart, Checkout, Contact, About Us, and Auth. Developed shared reusable components (Header, Footer, Button, InputField, Loader) for a consistent UI. Utilized **AuthContext** and **CartContext** for centralized authentication and cart management. Integrated React frontend with Flask backend and SQLite database for dynamic data handling.

Smart Eco Dispose – (React.js, API Integration, Copilot AI, Render Deployment) (2025)

- Developed a smart waste management web app that identifies recyclable materials through image detection. Users can upload or capture images to determine item type (plastic, glass, metal) and receive real-time disposal guidance, including bin color and recycling tips. Integrated an external API for material detection and GitHub Copilot for interactive Q&A support on recycling processes. Deployed the project on Render for live accessibility and testing.

AI Content Analyzer(Html, Css, Javascript, Python & Flask) (2025)

- Built a web application using HTML, CSS, and JavaScript that performs sentiment analysis on IT project content and automatically formats it for Twitter, LinkedIn, and newsletters. Features include real-time analysis, platform-specific optimization.

Banking Transaction Manager(Java Swing and Mysql JDBC Connectivity-2024)

- Developed modules for account creation, deposit, withdrawal and balance inquiry. Implemented secure Transaction handling and Data storage using backend database integration.

Steganography Mini Project(Python&Tkinter-2023)

- Implemented encoding and decoding logic to hide and extract messages in images.

EDUCATION

MCA

Savitribai Phule Pune University • Pune • 2026

BCA

KBC North Maharashtra University Jalgaon • 2024 • 9.60

HSC

Nashik Divisional Board • 2021 • 95.83

SSC

Nashik Divisional Board • 2019 • 90.20

SKILLS

C, C++, Java, Python

React.js, HTML, CSS, JavaScript

MySQL

VS Code, Sublime Text, Eclipse & IntelliJ IDEA

Figma, Chatgpt, Deepseek, GoogleGemini, Adobe Firefly, GithubCopilot, Canva, Looka

GitHub

English, Hindi, Marathi
