SHIVANI PIMPALSHENDE

Wani, MAHARASHTRA, IN

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Education

G.H Raisoni College of Engineering and Management Nagpur, India   B.Tech in Artificial Intelligence
CGPA: 8.59, 2022-2026
Lokmanya Tilak College Wani. Dist:- Yavatmal, India   Class XII
Percentage: 79.00, 2021-2022
Lions English Medium High School Wani, Dist:- Yavatmal, India   Class X
Percentage: 86.80, 2019-2020

Skills

C | PYTHON | JAVA | JAVASCRIPT | REACT | HTML | CSS | TAILWIND CSS | NODE.JS | EXPRESS.JS| BOOTSTRAP | GIT & GITHUB | MONGODB

BASICS : SQL | SOLIDITY | ML | RAG | AI

Projects

Airbnb Website   **Live-Link | Code**
Developed an Airbnb feature-rich full-stack web application using **Express.js** and **MongoDB** for backend operations. Used **EJS** templates for dynamic web pages and **middleware** to handle errors.

Document Forgery Detection Using OCR and Deep Learning   **Code**
Developed a system to detect tampered documents using **OCR** and **ResNet-18**, generating detailed authenticity reports. Integrated **Python** and **Deep Learning pipelines**

Sentiment Analysis For Flipkart Reviews   **Live-Link | Code**
Designed a sentiment analysis model to determine the overall customer reviews from Flipkart by classifying into positive, negative, or neutral categories. Used a **Flask** web application that allows dynamically filters products for sentiment analysis and **NLTK** for text preprocessing, classifies over 500 customer reviews.

Identifying Fake Products Through a Barcode Based Blockchain System   **Live-Link | Code**
Deployed a blockchain-based system that uses smart contracts for authentication of products using unique barcodes and **web3.js** for product verification. **Integrated Ethereum, Solidity, and Truffle Suite** to securely store product data on the blockchain reducing product authentication time by 40%.

Languages

English | Hindi | Marathi

Certifications

C : November 2022
Solidity: August 2024 to September 2024
Full Stack Web Development : June 2024

Experience

Technical : 1. QuickFusion Innovation - Intern | 15 Dec 2025 - 15 April 2025 | **AI Engineer**
2. InternPe – Intern | 7th April 2025 – 4th May 2025 | **Web Development**
Volunteering: Saving Dreamz Foundation – Intern | 1st October 2024 – 31st October 2024 | Digital awareness & outreach for social causes.