Dhruv Patil — Full Stack Developer

Summary

Full Stack Developer with hands-on experience in HTML, CSS, JavaScript, PHP, MySQL and modern frameworks. Built responsive, data-driven web applications with a focus on clean UI, scalability, and performance. Strong problem-solving skills with exposure to API integration and machine learning applications.

Education

Vartak Polytechnic, Vasai

Diploma in Computer Engineering

2022 - 2025

K.G. High School, Virar

Secondary School Certificate (SSC), 79.60%

2022

Experience

Alvin IT Solutions Virar, Mumbai

Full Stack Developer Intern

Jun 2024 - Jul 2024

- Developed a fully functional e-commerce grocery platform (CheapMart) using HTML, CSS, JavaScript, Bootstrap, PHP, and MvSQL.
- O Designed responsive UI for browsing, cart, and checkout.
- Built backend logic for authentication, product management, and orders.
- Integrated MySQL database to store users, products, and transactions.

Skills

Languages: HTML, CSS, JavaScript, PHP, Java, Python

Frameworks: Bootstrap

Databases: MySQL

Tools: Git, GitLab, VS Code

APIs: OpenWeatherMap, Gemini API

Projects

<u>CheapMart</u> – HTML, CSS, JS, PHP, MySQL: Built a complete e-commerce grocery platform with category-wise browsing, cart, secure checkout, and admin dashboard. Fully responsive UI with MySQL-PHP backend for products, users, and orders.

<u>Cloud Burst Prediction</u> – Python, Streamlit, OpenWeatherMap API: Real-time weather prediction using live and historical data; improved model accuracy by 15%.

Recipe Generator Bot – HTML, CSS, JS, Python, Gemini API: Dynamic recipe generation with cooking steps and nutrition info using Gemini API.

Book Recommendation System – Python, Pandas, NumPy: Suggested books via content-based filtering and cosine similarity on Kaggle dataset.

Certifications

Beginner Python Certificate - Sololearn — GenAl 101 with Pieces - LetsUpgrade