

SAYAN PAL

Full Stack Developer | Self-Employed

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PROFESSIONAL SUMMARY

Motivated Computer Science student and self-taught full-stack developer with hands-on experience building real-world web applications. Skilled in both frontend and backend development using modern JavaScript, Python/Django, and Node.js. Passionate about clean UI design, API integration, and writing efficient, scalable code.

EDUCATION

Bachelor of Technology (B.Tech) — Computer Science

Currently Pursuing | **CGPA: 7.35 (up to 5th Semester)**

Class XII (Higher Secondary)

Percentage: **88.2%**

Class X (Secondary)

Percentage: **86%**

TECHNICAL SKILLS

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js

Backend: Node.js, Express.js, Python, Django

Database: MySQL, MongoDB

Tools & Others: Git, GitHub, REST APIs, GitHub Pages, Vite

Soft Skills: Self-Motivated, Problem Solving, Quick Learner, Independent Project Management

PROJECTS

Zestora — eCommerce Platform | *React, Node.js, Express.js, MongoDB, Tailwind CSS, JWT*

A full-stack MERN eCommerce platform with dark/light mode, real-time cart, JWT-based authentication, admin dashboard for product/order/user management, and Razorpay payment integration. Features zero-setup in-memory MongoDB fallback for instant local development.

GitHub: <https://github.com/sayanpal514-hue/Zestora>

Live Weather App | *HTML, CSS, JavaScript, Weather API*

A responsive real-time weather application that fetches live weather data using a public API. Displays current temperature, weather conditions, and location-based forecasts with a clean, user-friendly interface.

GitHub: <https://github.com/sayanpal514-hue/live-weather>

INTERESTS & GOALS

- Building scalable full-stack web applications from scratch
- Learning advanced React patterns, REST API design, and cloud deployment
- Open source contribution and collaborative development
- Exploring backend architecture, database optimization, and system design