

SURAJ YADAV

Python FullStack Developer

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Summary

Python Full Stack Developer skilled in **Django**, **React.js**, and **SQL** with experience building **responsive web applications** and **optimizing backend performance**. Proven track record of reducing development time and improving user engagement through efficient coding and API integration.

Skills

- Languages & Frameworks: Python, JavaScript, C++, SQL, React.js, Django
- Frontend & Backend: HTML5, CSS3, MySQL, REST APIs
- Tools & Optimization: Git, GitHub, Postman

Experience

Web Development Intern

Zaalima Development (Remote)

Jun 2025 – Oct 2025

Tools Used: HTML5, CSS3, JavaScript, React.js

- Executed scalable web applications, increasing deployment speed by 20% across modules.
- Engineered modular React components using hooks and state management, reducing development time by **35%** across five projects.
- Built interactive dashboards for real-time user metrics, supporting sprint-level decision-making.
- Led peer code reviews with 4+ developers, cutting bugs by **40%** and improving collaboration efficiency.

Projects

Doctor Appointment Booking | React.js , Django , APIs

March 2025 – April 2025

- Created a full-stack doctor appointment booking platform used by **20+ users** using React, Flask, and SQL.
- Developed RESTful APIs handling 100+ daily requests for authentication, scheduling, and records management.
- Optimized UI/UX with Bootstrap, achieving **90+ mobile compatibility** and Lighthouse scores above **90**.
- Integrated real-time availability using AJAX, lowering API response time by **150 ms**.

E-Commerce Website | HTML5, CSS3, JavaScript

February 2025 – March 2025

- Built a responsive e-commerce platform using HTML5, CSS3, and JavaScript with cart and checkout features.
- Created 10+ dynamic pages, improving navigation efficiency by **35%**.
- Implemented cart logic with dynamic pricing and quantity control, reducing drop-off rates by **25%**.
- Ensured mobile responsiveness using media queries, achieving **90%+ device compatibility**.

Certifications

- Python Full Stack Development - Cybrom Technology Pvt.Ltd , 2025
- Python Full Stack Development - IIT Guwahati , 2025
- Cloud Computing (NPTEL)2025
- Advance Diploma in Computer Academy – Wizard Tech Computer Academy , 2022

Education

B.Tech - Computer Science and Engineering

Sage University , Bhopal

Expected Graduation: May 2026

CGPA: 8.21 / 10