

Shahid Sayyad

+91 8600330286 | i.shahidsayyad@gmail.com | linkedin.com/in/shahid-sayyad | github.com/sayyadshahid | Portfolio

SUMMARY

Full-stack developer specializing in React, FastAPI, and PostgreSQL with hands-on experience building scalable, high-performance web applications. Skilled in developing secure backend APIs, designing responsive frontends, and integrating AI-driven features using LangChain. Passionate about clean architecture, problem-solving, and delivering impactful user experiences across modern web platforms.

TECHNICAL SKILLS

Frontend - HTML, CSS, JavaScript, React JS, TypeScript, Material UI (MUI)

Backend - Python, FastAPI, Django (Basic), REST APIs

Database - PostgreSQL, MongoDB

AI/ML - LangChain

Tools - Git, GitHub, Bitbucket, Jira, Linux

EXPERIENCE

Full Stack Developer

Jan 2025 – Present

Fladdra Technologies

Pune, India

- Engineered responsive UI components in React.js, improving page load time and user engagement by 30%.
- Designed and deployed RESTful APIs with FastAPI, enabling secure authentication and smooth data operations across the platform
- Architected and optimized admin & user panels, reducing manual operations by 40%.
- Collaborated with cross-functional teams to integrate frontend and backend features, ensuring a seamless user experience.

PROJECTS

Panasonic Digital Returns

Sep 2025

Tech Stack: React, Django, PostgreSQL

- Developed backend APIs using Django + DRF for Panasonic's digital return system (React + Tailwind), improving workflow automation.
- Implemented modules for inspection creation, segregation, and RTV management.
- Developed React & React Native dashboards for inspection tracking and submissions.

CareerView (Live Project)

Feb 2025

Tech Stack: React, FastAPI, MongoDB, LangChain

- Built an AI-driven mock interview & video assessment platform with dynamic Q&A generation.
- Implemented real-time transcription & scoring pipelines for students and trainers.
- Designed performance dashboards for monitoring career progress.

Hospital Management System (Live Project)

Mar 2025

Tech Stack: React, FastAPI, MongoDB, JWT Authentication

- Developed a hospital management system with secure role-based authentication.
- Integrated an AI chatbot using Gemini to improve query resolution by 40%.
- Designed admin dashboards for real-time record tracking.

CloudsNetworking (Live Project)

Apr 2025

Tech Stack: React, FastAPI, PostgreSQL

- Developed REST APIs for courses, syllabus, blogs, feedback & authentication.
- Integrated email automation for contact forms and enrollments.
- Created responsive Admin & User panels for simplified workflow management.

EDUCATION

Bachelor of Science In Computer Applications

Savitribai Phule Pune University — Pune

2024 – Present