

ALOK PANDEY

Full Stack Developer

| MIT WPU Pune | +91-6386863310 | www.portfolio-five-silk-61.vercel.app | alokpandey0697@gmail.com |

CAREER SUMMARY:

Full-stack developer experienced with modern JavaScript frameworks like React.js and Next.js for the frontend, and Django for backend development. I've built scalable, user-friendly UIs using React, TypeScript, and TailwindCSS across freelance projects, open-source contributions, and startup environments. Along with strong technical skills, I've served as the class representative for 2 years, demonstrating leadership and coordination abilities. I'm currently seeking a full-stack development internship where I can apply my skills and contribute to meaningful product growth.

WORK EXPERIENCE:

VERSETILE.ID

FullStack Development Intern | September 2025 – Present

- Contributed to frontend development using Next.js to build the dashboard for a crypto wallet application.
- Developed a responsive dashboard using Next.js and Aceternity UI, and implemented custom grid hover animations by extending Aceternity components.
- Designed the frontend to support future API calls and session management.

OpenSource Contributor

Contributor | October 2025 – Present

- Contributed to multiple open-source projects by fixing bugs and adding new features.
- I contributed to <https://algo-visualizer-green.vercel.app> by resolving an animation-speed-related bug.
- Unified the speed selector logic using JavaScript and applied Clean Code principles for better readability.
- Added a new user welcome and walkthrough guide page to Pathfinder, an open-source alternative to Raycast.
- I used JavaScript and Tailwind to develop the walkthrough and implement the routing logic.
- Working on a PR to add a settings section while learning Tauri for the implementation.

Freelance Web Developer

Frontend Web Developer | July 2025 – August 2025

- Designed and built a landing page for a motion design organization based in Pune.
- Developed the website using React.js and implemented robust form validation with React Hook Form and Zod.
- Deployed the demo website on Vercel.
- The website centralizes their portfolio and supports lead generation for the organization.

RELEVANT PROJECTS:

BlogNest- A Social Networking Blog Platform

- Built a full-stack social blogging platform using React.js and Django Rest Framework with features like authentication, posting, and interactions.
- Full-stack blogging platform with social features including comments, likes, follow/following logic, and in-app notifications.
- Frontend is deployed on Vercel, API and Database on Render
- Live Link -> <https://blog-nest-ui-98u2.vercel.app> Github Repo -> <https://github.com/AlokPy1484/BlogNestUI>

Portfolio Website

- Built personal portfolio website using NextJS and Aceternity UI.
- A single-page website featuring UI components such as a 3D card, typing effect, and various hover animations.
- Project is deployed on vercel
- Live Link → <https://portfolio-five-silk-61.vercel.app> GItHub Repo → <https://github.com/AlokPy1484/Portfolio>

Instagram DM Scraper

- Dynamic Selenium-based Python scraper that reads incoming DMs and auto-replies using predefined templates.
- Project is deployed on a Raspberry Pi 4 running Linux using a containerized Docker setup.

RaspberyPi Media Server

- Built a media server that serves as a locally hosted Google Drive alternative, deployed on a Raspberry Pi 4.
- Implemented by hosting Nextcloud on a Raspberry Pi 4 using a Docker container.

EDUCATION:

2023 – 2027 | MIT WPU Pune

Bachelor of Electronics and Communication – Core

SKILLS:

Front End Skills

- HTML, CSS, Tailwind CSS, Javascript, Typescript
- ReactJS, react router, react hook form + ZOD validation, react query, shadCN, clerk auth
- NextJS, next routing, NextAuth, AceternityUI

Back End Skills

- Python, Javascript, Django
- Django Rest Framework(jwt authentication, pagination, rate limiting)
- Node + Express (CRUD API,)
- Redis(API Caching, rate limiting)

DevOps Skills

- Docker (Making docker containers, running containers locally, DockerHub use)
- GitHub (Contributing to Repo, Making PRs, Github Actions)
- Vercel (ReactJS/NextJS website deployment)
- Render(API deployment)