

Arpit Pandey

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SUMMARY

Aspiring Full Stack & AI Developer with experience building real products like Zenher (AI Health Tracker) and Shiksharthi (Ed-Tech). Skilled in React, Next.js, Node.js, MySQL, MongoDB, and AI/Gemini API integrations. Seeking an internship to apply my full-stack skills, build real-world systems, and learn from industry-level engineering.

EDUCATION

Pranveer Singh Institute of Technology, Kanpur

Bachelor of Technology - Computer Science; CGPA 7.5

India

2023 - 2027

Adarsh Vidya Mandir Geetapuram, Unnao

12th; Aggregate 85%

India

2022 - 2023

Adarsh Vidya Mandir Geetapuram, Unnao

10th; Aggregate 81%

India

2020 - 2021

TECHNICAL SKILLS

Programming Languages: C++, JavaScript, HTML, CSS

Tools and Platforms: VS Code, GitHub, Git, Postman, Firebase, Docker

Libraries and Databases: MongoDB, Express.js, React.js, Node.js, REST APIs, MySQL

Technologies and Frameworks: Next.js, Tailwind CSS, Framer Motion, Gemini/GPT APIs, Firebase Authentication

Additional Skills: DSA, System Design Basic, Operating System, DBMS, Version Control(Git)

PROJECTS

Zenher

(LiveLink)

Tech Stack: NEXT.js, React.js, Tailwind CSS, Firebase Auth, MongoDB

- Built an AI-powered women's health tracker for period prediction, symptom logging, and personalized insights.
- Integrated Gemini API to generate cycle predictions, mood analysis, and smart health recommendations.
- Implemented secure user authentication using Firebase and stored real-time tracking data in MongoDB.
- Designed a clean, mobile-first UI with smooth navigation and responsive menstrual cycle dashboards.

Shiksharthi

(LiveLink)

Tech Stack: React.js, Node.js, Express.js, Tailwind CSS, Firebase Authentication

- Developed an Ed-Tech platform offering notes, tests, doubt support, and AI-assisted study guidance for students.
- Built structured modules for courses, student progress, content delivery, and dynamic dashboard updates.
- Designed MySQL-backed data models for secure storage of study materials and user activity.
- Created a clean and responsive UI with fast loading, modern layouts, and seamless navigation.

ACHIEVEMENTS

- Solved **150+ DSA problems** across LeetCode & other platforms, improving problem-solving skills.
- Earned **LeetCode Contest Rating ~1400+ (Beginner/Intermediate level)** with consistent participation.
- Built and launched **two early-stage products** — Shiksharthi (Ed-Tech) & Zenher (AI Health Tracker).
- Created multiple **AI tools & chatbots** using GPT/Gemini APIs for automation and smart assistance.
- Completed **6+ technical certifications** in Web Development, AI, ML, SQL & IoT.
- Developed a strong **full-stack project portfolio** using React, Next.js, Node.js, MySQL & MongoDB.