

Pankaj Singh

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Professional Summary

Aspiring Full Stack Developer with a strong focus on Frontend Development, hands-on experience with React.js, Redux, Next.js, Node.js, and JavaScript. Skilled in building responsive, cross-browser compatible user interfaces with REST API integration and server-side rendering. Quick learner with a solid foundation in front-end and back-end fundamentals, eager to contribute to real-world projects in a collaborative Agile environment.

Technical Skills

Languages: JavaScript (ES6+), Python, SQL, C

Frontend: React.js, Next.js, Redux, Context API, HTML5, CSS3, Tailwind CSS, Responsive Design, SSR

Backend: Node.js, Express.js, REST APIs, Flask

Databases: PostgreSQL, MySQL, Prisma ORM

Tools: Git, GitHub, Vercel, Postman

Professional Experience

Frontend Developer Intern

Feb 2025 – May 2025

Cyntotek Technology Pvt. Ltd., Dehradun

- Completed a Web Development Internship, gaining hands-on experience with frontend and backend technologies including React.js, Next.js, Redux, Node.js, and Express.js.
- Independently completed 4 assigned tasks from mentor, building responsive web applications with REST API integration, dynamic routing, and server-side rendering (SSR).
- Deployed applications on Vercel with CI/CD pipeline; collaborated with mentor and team throughout the development lifecycle, debugging and troubleshooting frontend issues.

Projects

Full-Stack E-Commerce Platform

Mar 2026

React.js, Next.js, Redux, Node.js, PostgreSQL, Tailwind CSS

GitHub | Live Demo

- Built a responsive, cross-browser compatible e-commerce web application with dynamic category filtering, real-time product rendering, and SSR using Next.js and Tailwind CSS; admin dashboard with coupon and discount management.
- Designed PostgreSQL relational schema with Prisma ORM (full CRUD); integrated REST APIs; deployed on Vercel with CI/CD and environment variable configuration.

MedPredict AI – Disease Detection System

Aug 2025

Python, Flask, scikit-learn, Pandas, Docker

GitHub

- Flask ML web application predicting top 3 diseases from symptoms using Random Forest classifier (50+ disease classes, 87 percent accuracy); real-time REST API with fuzzy symptom matching; 30 percent faster inference via Pandas/NumPy pipeline optimization; Dockerized for deployment.

Web Sentiment Analysis System

Mar 2025

Python, Flask, TextBlob NLP, JavaScript, Jest

GitHub

- Full-stack NLP web application classifying text sentiment (80 percent accuracy) with real-time JavaScript frontend and no page reload; debugged cross-browser compatibility issues; wrote Jest unit tests for NLP utility functions; emoji-based emotion mapping for enhanced user experience.

Education

Master of Computer Applications (MCA)

Aug 2024 – May 2026

Graphic Era Hill University, Dehradun

Bachelor of Science in Computer Science

Aug 2021 – Jun 2024

HNB Garhwal Central University, Srinagar

Certifications

- AWS Cloud Practitioner Essentials – AWS Skill Builder – January 2025
- Machine Learning Terminology and Process – AWS Skill Builder – March 2025