Pankaj Pawar

Thane, string, India ✉ pankajpawar956@gmail.com 📱 +919619154694 in/pankaj-pawar-26365020a ☁ www.pankajpawar.tech

SUMMARY

Full Stack Developer with a strong background in building scalable, high-performance web applications using MERN and Next.js. Proficient in API development, cloud deployment, and AI-driven automation. Experienced in optimizing API response times and implementing AI-powered features for real-world applications. Passionate about crafting efficient, maintainable, and scalable solutions.

COURSEWORK

Mern Stack

Quality Software Technologies • June 2024-April 2025

· I collaborated with my team to build a full-stack web application by sharing tasks and solving problems together.

EXPERIENCE

Full Stack Developer

Wakati API   Dec 2024 – Jan 2025, Thane, India

· Developed API endpoints for text readability, content extraction, and AI-driven insights.
· Integrated third-party packages for URL content analysis and text classification.
· Optimized API response times by 30% through efficient data processing.
· Improved text readability analysis accuracy by 15% by integrating advanced AI algorithms.

PROJECT

Pokémon Search App | Next.js, TailwindCSS, API, Typescript, Javascript

Personal Project • pokemo-pokemon.netlify.app/ • September 2024 - October 2024
· Built a Pokémon search platform using Next.js with dynamic API fetching.
· Implemented a responsive card-based UI for an enhanced user experience.
· Integrated third-party Pokémon API to dynamically display data, improving search speed by 40% and offering real-time updates for over 800 Pokémon entries.

ProCheck (CSV Validator)

Personal Project • www.npmjs.com/package/procheck • January 2025 - February 2025
· Developed ProCheck, an NPM package for validating CSV files with configurable rules
· Detects headers, verifies fields like company names, emails, phone numbers, and locations.
· Generates clean.csv (valid records) and errors.csv (invalid records with error descriptions.

Wakati API | Hono, Cloudflare, Typescript, Javascript

Wakati API • api.wakati.tech/ • December 2024 - January 2025
· Analyze Route: Evaluates text readability with readability-scores and provides detailed parameters.
· URL Route: Extracts and summarizes text and titles from URLs using cv-parse, while performing readability analysis.
· AI Route: Enables AI-driven text classification, sentiment analysis, and data insights automation.

EDUCATION

Bachelor of Engineering in Internet of Things

University of Mumbai • Navi Mumbai, India • Dec 2021 – May 2024

SKILLS

Programming Languages: JavaScript, SCSS, HTML5/CSS3, Typescript

Frontend: React.js, Next.js, TailwindCSS, Bootstrap, ShadcnUi, Vite

Backend: Node.js, Express.js, Bun, MongoDB, Prisma, Hono, Supabase, MySql

Developer Tools: VS Code, Vercel, Eraser.io, Git, Github, Notion, Postman, Figma, Cloudflare, Parcel

Testing: Vitest

CERTIFICATIONS

Career Essentials in Generative AI

Microsoft and LinkedIn • 2025
· Career Essentials in Generative AI.

Web Development Basics

Skillsoft • Nov 2024
· Certification covering fundamental web development concepts.

JavaScript Novice to Professional

Skillsoft • Nov 2024
· Comprehensive training from novice to professional level in JavaScript.