# **Abhilash Pandey**

#### Frontend Developer | React Specialist | JavaScript Engineer

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LinkedIn | GitHub

#### PROFESSIONAL SUMMARY

Frontend Engineer with **1.5+ years of experience** building scalable, responsive web applications. Expertise in React ecosystem, component architecture, and performance optimization. Skilled in delivering **high-performance**, **accessible**, **and responsive UI/UX**. Currently expanding knowledge in **Next.js and TypeScript** to enhance full-stack capabilities.

#### **TECHNICAL SKILLS**

Frontend: React.js, JavaScript (ES6+), HTML5, CSS3, Redux, React Router, Vite

Styling/UI: Tailwind CSS, SCSS, Responsive Design, Mobile-First, Framer Motion, Dark/Light Themes

Backend/Database: Node.js, Express.js, MongoDB, Firebase, REST APIs, OpenAI API

Tools/DevOps: Git, Webpack, NPM, Vite, Performance Optimization, Code Splitting, Bundle Analysis, Vercel

Deployment

Testing/Quality: Unit Testing, Code Reviews, Cross-Browser Compatibility, Web Performance, Accessibility,

Core Web Vitals

## **WORK EXPERIENCE**

Frontend Engineer - Miho | Ahmedabad, Gujarat | Jul 2022 - Feb 2023

- Designed reusable React components and styled-components library, reducing dev time by 40%
- Implemented scalable frontend architecture for complex UIs with optimal performance
- Integrated subscription management, 2FA, and payment gateways to enhance security
- Managed code quality and technical debt while improving maintainability and testing coverage

Frontend Developer - Glogal | San Francisco (Remote) | Oct 2020 - Oct 2021

- Translated design requirements into responsive, user-friendly web interfaces
- Developed dynamic pages using HTML, CSS, JS; contributed to backend API integration
- Designed user dashboards and registration flows to improve onboarding experience

# **FEATURED PROJECTS**

**AI-Powered Weather Application** | React.js, JavaScript, Tailwind CSS, Framer Motion, OpenWeather API, OpenAI API, Vite, Vercel

**S**Live Demo | GitHub

- **Performance & Accessibility:** Lighthouse scores: Performance 100, Accessibility 100, Best Practices 100, SEO 80
- Core Web Vitals: FCP 0.4s, LCP 0.4s, TBT 0ms, CLS 0, SI 0.5s
- Integrated OpenWeather & OpenAI APIs for real-time weather + AI outfit suggestions
- Built responsive UI with geolocation, dark/light themes, and Framer Motion animations
- Optimized JS bundle (minified 31 KiB), removed 21 KiB unused CSS, 165 KiB unused JS

**Super Trivia - Superhero Platform** | React.js, Redux, React Router, REST APIs

- Developed interactive superhero info platform with robust API error handling
- Optimized for desktop/mobile with code splitting, achieving 30% faster load times

Developer Portfolio Website | React.js, Redux, Redux-Thunk, Framer Motion

- Built comprehensive portfolio showcasing frontend skills and animations
- Implemented advanced scroll-triggered animations and professional UI presentation

## **EDUCATION**

**B.Tech, Information Technology** – Bengal College of Engineering and Technology, Durgapur, West Bengal | Jul 2021

# ADDITIONAL INFORMATION

Languages: English (Professional), Hindi (Native)

Interests: Technical Documentation, Cricket, Anime, Open Source Contributions