

Pawan Pandey

Senior Frontend Engineer

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Nationality: Indian · Open to relocation in Europe · Requires employer visa sponsorship

PROFILE

Senior frontend engineer with more than five years building production web applications, including AI products taken from idea to public launch. Owns frontend architecture, performance, and user experience for applications used by more than 50,000 people a month, and has reduced load times by about 25%. Mentors engineers on distributed international teams. Uses AI tools to build across the stack, then reviews the result for correctness.

PROFESSIONAL EXPERIENCE

Senior Frontend Developer

August 2023 – Present

California Software (RyukLabs, Web3/AI division), Chennai, India

- Led frontend development for AI and Web3 web, desktop, and mobile applications used by more than 50,000 people a month.
- Built and shipped cross-platform mobile apps with React Native, sharing business logic with the web codebase and integrating native modules for AI and Web3 features.
- Improved largest contentful paint and overall load time by about 25%.
- Mentored two developers, ran code reviews, and worked with international Agile teams on interfaces combining Web3 and AI.

Web3 Frontend Developer

March 2022 – July 2023

Frontier, Bangalore, India

- Built DeFi and crypto wallet interfaces used by more than 20,000 people for asset management.
- Developed interfaces for financial workflows and improved transaction-flow completion by 20%.
- Implemented security-focused frontend features aligned with an MPC-based wallet architecture.

Frontend Developer

July 2021 – February 2022

Revelation Software Labs, Bangalore, India

- Created a reusable design system, reducing interface development time by 35%.
- Converted Figma and PSD designs into interfaces and improved design-to-development accuracy by more than 90%.
- Contributed to progressive web apps and internal tooling.

Frontend Developer (freelance)

January 2020 – April 2021

Self-employed, remote

- Delivered more than 10 client projects in ecommerce and consumer products, all on time.

SELECTED PROJECTS

Capo — AI screenshot recorder and bug-reporting extension

React, TypeScript, Chrome extension APIs, Google Sheets and Drive, GitHub, Jira, Linear

- Built a tool to capture, annotate, and record the screen, with microphone and webcam overlay, and send bug reports to Google Sheets, Drive, GitHub, Jira, or Linear.
- Owned the product alone from idea to public launch: architecture, frontend, integrations, in-app purchases, store listing, and Chrome Web Store publishing.
- Used AI to fill report fields from screenshots and to speed up development, then reviewed the implementation for reliability.

Uniping — AI LinkedIn outreach extension

React, TypeScript, Tailwind CSS, OpenAI, Supabase

- Built the product alone: frontend, Supabase (schema, authentication, API), and OpenAI integration for in-context messages rather than generic templates.
- Wrote the product copy, produced a launch video, and marketed the extension. Reported about a 35% higher reply rate than generic outreach.

TECHNICAL SKILLS

Frontend: React, React Native, Next.js, TypeScript, JavaScript, Zustand, Storybook, HTML5 (accessibility, SEO), CSS/Sass, Tailwind CSS, shadcn/ui, Material UI

Tools and testing: Git, GitHub, Webpack, Babel, Vite, Jest, Vitest

AI and Web3: AI-assisted development, LLM and OpenAI integration, workflow automation, smart contracts, Solidity, Ethereum

Backend and product: Supabase, Node.js, PostgreSQL, REST APIs · Agile, Scrum, Jira, Zoho