

AKASH PISE

Senior Frontend Developer | Product Engineer

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github.com/akii09 | linkedin.com/in/akash-pise | pdfxbuilder.com | quicksnap.pro

PROFESSIONAL SUMMARY

Senior Frontend Developer with 5+ years of experience building scalable, production-grade web applications. Deep expertise in Vue 3, TypeScript, and modern JavaScript (ES6+), with a track record of owning complex frontend systems end to end, from architecture through deployment. Also ship and maintain independent products: PDFx, an open source React PDF component library with 1.1K+ GitHub stars, plus PDFx Builder and QuickSnap, two live SaaS products built on Next.js, Nuxt, and the React ecosystem. Comfortable across Pinia, Vuex, REST API integration, design systems, and performance optimisation.

EXPERIENCE

Senior Frontend Developer, NymbleUp Solutions Jun 2022 to Present

- Led frontend architecture for 3 major product features using Vue 3 Composition API and Pinia, owning component design, state strategy, and API integration.
- Migrated core modules from Vue 2 Options API to Vue 3 with Pinia, reducing bundle size by 22% and improving maintainability across 40+ components.
- Built a reusable design system of 30+ components, cutting UI development time by 35% across the engineering team.
- Integrated JWT-based auth flows and third-party REST APIs, reducing auth-related bugs by 60%.
- Implemented lazy loading, code splitting, and virtual scrolling, improving LCP by 40% on the main dashboard.
- Mentored 2 junior developers through code reviews and pairing, improving team velocity by 20%.

Frontend Developer, Brainstorm Force Jun 2021 to May 2022

- Built and maintained multiple customer-facing Vue.js applications with pixel-perfect UIs and full API integration.
- Implemented Vuex state management across complex multi-step workflows, improving data consistency and debuggability.
- Developed reusable component libraries and API documentation, cutting team onboarding time significantly.
- Integrated Google APIs and async third-party services using Promises and async/await patterns.

Web Developer, VB Innovative Jun 2020 to Apr 2021

- Developed responsive web applications using JavaScript, HTML5, and CSS3 with cross-browser compatibility.
- Built REST API integrations and dynamic UIs, reducing page load times by 30% through optimised asset delivery.

PRODUCTS AND PROJECTS

PDFx Builder, Visual and AI PDF Builder for React Live SaaS

Next.js, React, TypeScript, @react-pdf/renderer, Vercel pdfxbuilder.com

- SaaS product that turns a visual canvas or an AI prompt into production-ready @react-pdf/renderer TSX that the user owns and exports, with no headless browser and no vendor runtime.
- Live preview pane renders real react-pdf output in a Web Worker, so the canvas matches the exported PDF exactly.
- Shipped a hosted JSON-to-PDF render API on serverless infrastructure, a template library covering invoices, reports, proposals, and contracts, and a three-theme system with a custom theme editor.
- Every export ships with MCP setup instructions so AI coding agents can safely modify the generated templates. Featured on Product Hunt.

PDFx, Open Source React PDF Component Library 1.1K+ GitHub stars

React, TypeScript, @react-pdf/renderer, Zod, Turborepo, pnpm pdfx.akashpise.dev

- shadcn/ui-inspired PDF component library with copy-paste components and no runtime lock-in, grown to 1.1K+ GitHub stars since the alpha release.
- Published a CLI on npm (npx @akii09/pdfx-cli) with init, add, theme switch, and diff commands for seamless React project integration.
- Designed a theme system controlling typography, spacing, colors, and page settings, with professional, modern, and minimal presets.
- 20+ fully typed components across core, layout, data, and visual categories, validated with Zod inside a Turborepo monorepo for UI, shared schemas, CLI, docs, and playground.

QuickSnap, Screenshot and Feedback Tool for Google Workspace Live SaaS

Nuxt.js, Vue.js, Chrome Extension APIs, Google Drive API [quicksnap.pro](#)

- Chrome extension and companion web app where screenshot bytes flow from the browser straight to the user's own Google Drive using the minimal drive.file scope, never through app servers.
- Built an annotation suite with arrows, shapes, blur for redacting PII, freehand pen, and numbered labels, plus Figma-style pin commenting with per-email access grants.
- Dev mode bundles console errors, failed network requests, and page metadata into a JSON sidecar saved alongside each capture.
- Published on the Chrome Web Store with a 5.0 rating, live and actively maintained across regular feature releases.

Repo Compass, GitHub Repository Explorer Open source

Vue.js, Vuetify, GitHub REST API [repo-compass.vercel.app](#)

- Repository discovery tool with debounced keyword search, paginated results, and dynamic multi-filter composition against the GitHub REST API.
- Deployed on Vercel with an optimised bundle and a responsive Vuetify interface.

TECHNICAL SKILLS

Core	JavaScript (ES6+), TypeScript, HTML5, CSS3
Frameworks	Vue 3, Vue 2, React, Next.js, Nuxt.js
State	Pinia, Vuex, Zustand, Context API
Backend	Node.js, Express.js, REST APIs, serverless functions, GraphQL (familiar)
Tooling	Vite, Webpack, Babel, pnpm, Turborepo, Git, Jira
Auth and APIs	JWT, OAuth 2.0, Google APIs, Chrome Extension APIs, OpenAI API, MCP
Testing	Vitest, Vue Testing Library, Jest
Other	MongoDB, Docker (familiar), CI/CD, Vercel, Agile and Scrum

EDUCATION

B.Sc. Computer Science, VPCSC College Indaur, Pune 2016 to 2019