SAVINDER SINGH

Senior Full-Stack Developer | PHP/Laravel & Modern JavaScript | PMP® , MBA

Vancouver, BC, Canada | hi.savinder@gmail.com | +1 604 724 9482

SUMMARY

Senior full-stack developer with 14+ years shipping production PHP/Laravel and WordPress applications, and, more recently, modern Next.js/React/Supabase products built with AI-augmented development workflows. Comfortable owning a build end-to-end — from requirements through architecture, implementation, and launch — including large, highly interconnected systems like FlightAccord, a mission-critical aviation operations platform built solo for Peak 8 Aviation. PMP and MBA credentials add project leadership, client communication, and stakeholder translation on top of the hands-on technical work. Best suited to teams that want a developer who can own delivery end-to-end and talk directly to the business, not just execute a spec. Based in Vancouver, BC, and open to relocating anywhere in Canada.

CORE STRENGTHS

- **Hands-On Development —** 14+ years shipping production PHP/Laravel/WordPress applications; currently building on Next.js, React, and Supabase/Vercel, augmented with AI coding assistants and browser automation tools (Firecrawl, BrowserUse).
- **Solution & Product Architecture —** translating ambiguous business problems into scoped technical solutions, requirements discovery, roadmapping, end-to-end platform design; architected and shipped cloud-hosted platforms integrating authentication, REST APIs, third-party services, analytics, and automated workflows.
- **Delivery & Program Leadership —** full lifecycle ownership from discovery to launch, Agile/hybrid delivery, sprint and backlog management (ClickUp, Jira), vendor management — PMP-certified.
- **Client & Stakeholder Engagement —** business discovery, cross-functional coordination with Operations, Customer Success, and Business Development, executive communication.
- **Team Leadership & Mentorship —** mentored web designers and developers, built and led small technical teams in fast-paced, resource-constrained environments.

TECHNICAL SKILLS

- **Languages & Frameworks —** PHP, JavaScript, Laravel, Livewire, Next.js, React, WordPress, WooCommerce
- **Databases & Cloud —** MySQL, PostgreSQL, Supabase, AWS, DigitalOcean, Vercel, Netlify, Cloudflare
- **Integrations & Automation —** REST APIs, OAuth, third-party API integrations, Zapier workflow automation
- **Analytics & Delivery Tools —** GA4, GTM, Git, Jira, ClickUp, Asana, Trello

SELECTED BUILDS

DryEyeCircle — Founder & Product Lead

2025 – Present

Designed and built a platform that helps dry eye patients discover treatment providers and access structured, trustworthy information—addressing the fragmented and inconsistent information currently available to patients.

- Built a searchable clinic directory and treatment database that helps patients find providers and compare available treatments including IPL, RF, probing, scleral lenses, PRP, prescription therapies, and OTC products.
- Designed patient surveys and treatment-tracking features that transform scattered community experiences into structured, searchable insights and trend analytics.
- Built on Next.js, React, Supabase, and Vercel, leveraging AI-assisted development, browser automation, and workflow automation to accelerate data collection and platform development.
- Led the product from problem discovery and solution design through architecture, implementation, launch, and ongoing enhancement, including an automated clinic verification and outreach workflow.

Manual Builder

2025 – Present

Two-sided documentation platform built as the core project of a role at Canada Remote Technology Inc. (Aug 2025 – Jul 2026).

- Designed and built a two-part product: an authoring tool that lets companies build and maintain complex manuals and documents, and a companion reader app for their end users.
- Built the authoring/builder side on Laravel and Livewire; built the reader app on Next.js/React with offline access via an installable PWA, in-document highlighting, and note-taking anywhere in the document.
- Owned the product end-to-end — architecture, both codebases, and feature design — translating a business need into a working two-sided product.

FlightAccord — Lead Architect & Builder *2019 – 2023*

Built for Peak 8 Aviation. The most complex system built to date — a single operations platform for small aviation departments, replacing a patchwork of paperwork and third-party tools.

- Built a fully cross-referenced system of record spanning pilots and aircraft: licenses, manuals, insurance, flight logs, pilot and aircraft flight times, engine cycles, trips and trip legs, flight distances, and destination weather.
- Tracked operational and fixed expenses, SMS reports and audits, annual reviews, safety meetings, and safety goals/instances — giving leadership one source of truth for compliance and safety.
- Built scheduling for every employee and aircraft, and automated trip-detail emails to crew and passengers plus catering/service requests to third-party providers, integrating numerous external APIs.
- Reduced manual paperwork and dependence on third-party systems by 60% and lowered annual operational costs by 40%.
- Built solo on Laravel, Blade, Tailwind, and jQuery.

PROFESSIONAL EXPERIENCE

Senior Full-Stack Developer — Canada Remote Technology Inc., Remote *Aug 2025 – Jul 2026*

- Designed and built product features directly, spanning both established (Laravel) and modern (Next.js/React/Supabase) stacks — see Manual Builder above.
- Owned end-to-end delivery of key initiatives, partnering directly with stakeholders to translate business requirements into scoped technical solutions and delivery plans.
- Contributed to technical strategy and system design decisions, balancing scalability, maintainability, and business needs.
- Facilitated Agile ceremonies and coordinated cross-functional teams to keep delivery on schedule.

Solutions Architect — StationX, United Kingdom (Remote) *Apr 2023 – Jul 2025*

- Sole solutions architect and hands-on builder for the business — designed, built, and delivered 3 standalone platforms (PHP/Laravel) plus WordPress plugins, owning each from business discovery through architecture, build, and launch with no engineering oversight above.
- Directed full lifecycle delivery of SuccessTracker, a personalized learning platform for cybersecurity students, integrating engagement analytics and completion tracking; delivered on time and within scope.
- Worked directly across Operations, Customer Success, and Business Development to gather requirements, define scope and KPIs, and translate business problems into technical solutions.
- Built and maintained Zapier automation workflows across StationX's tool stack to streamline operations and reduce manual work.
- Set up and ran sprint and delivery processes in ClickUp, establishing structured project management practices where none had existed, improving delivery efficiency by 25%.
- Mentored web designers and developers on best practices and delivery standards.

Solutions Architect — Peak 8 Aviation, United States (Remote) *Dec 2019 – Apr 2023*

- Sole architect and builder of FlightAccord, a mission-critical aviation operations platform covering pilots, aircraft, scheduling, safety, and compliance — see FlightAccord above.
- Directed the technical roadmap, ensured secure integration with existing systems, and maintained compliance with aviation regulations.
- Managed risk registers, mitigations, and dependencies across distributed teams spanning multiple time zones.

Technical Team Lead / Project Manager — Codemunks, Ludhiana, India *Apr 2014 – Dec 2019*

- Primary technical liaison for international clients, owning projects end-to-end from technical scoping and architecture through hands-on build and launch (PHP, Laravel, JavaScript).
- Led and mentored small agile development teams (2–3 people), managing budgets, timelines, and client relationships directly in a fast-paced, unstructured environment.
- Selected technology stacks and server infrastructure to match each client's specific needs.

Web Developer → Project Lead — Promatics Technologies Pvt. Ltd., Ludhiana, India *Aug 2010 – Apr 2014*

- Built and delivered custom web applications while progressively taking on project leadership — client requirements gathering, delivery tracking, and budget/resource management.

EDUCATION & CERTIFICATIONS

MBA, Business — Thompson Rivers University, Kamloops, BC — Sep 2021 to Aug 2023

B.Tech, Computer Science — Punjab Technical University, Punjab, India — Aug 2006 to Jul 2010

Project Management Professional (PMP®) — Project Management Institute — Oct 2023 to Oct 2026

Languages: English — Fluent | French — Conversational | Hindi & Punjabi — Native