

# Abhinam Karn

Full-Stack Developer

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 [LinkedIn](#) |  [Portfolio](#) |  [GitHub](#)

## Profile:

Results-driven Full-Stack Developer with 5+ years of experience building scalable web applications for diverse industries. Specialized in modern stacks featuring Next.js (frontend) and Laravel + Livewire (backend & CMS), with proven expertise in AI integration, performance optimization (90+ Lighthouse scores), security hardening, and end-to-end DevOps management. Successfully leads the complete project lifecycle—from design and development to deployment and maintenance—delivering high-impact, user-centric solutions.

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## Technical Expertise

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Frontend      Next.js, React, Livewire, Tailwind CSS, Bootstrap, HTML5/CSS3, JavaScript

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Backend      PHP, Laravel, RESTful APIs, MySQL, Livewire (Admin Panels & CMS)

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DevOps & Cloud      Cloudflare (DNS, Security), cPanel/WHM, Plesk, Spaceship, Server Management

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Integrations      AI APIs, Payment Gateways, Google Workspace, Microsoft 365,

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Security      Bot Prevention, Secure Forms, API Protection, HTTPS/SSL

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Tools      Github, XAMPP, Lighthouse, SEO Tools, Google Tag Manager, Google Search Console, Google Analytics, Postman, MySQL Workbench,

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## Professional Experience

### Full-Stack Developer & DevOps Lead | Freelance

*Remote | April 2025 – Present*

*Sole architect and developer responsible for the end-to-end delivery of multiple production-grade web systems.*

- Designed, developed, and deployed 4 complete web applications using Next.js (SEO-optimized frontend) and Laravel + Livewire (backend with custom CMS).
- Integrated AI-powered features and implemented advanced bot-prevention mechanisms to secure form submissions and enhance user interaction.
- Managed full hosting lifecycle: domain procurement, Cloudflare configuration, DNS management, SSL, and ongoing server optimization.
- Achieved and maintained Lighthouse performance scores of 90+ across all client sites, with a personal portfolio scoring 100 in SEO, Performance, and Best Practices.
- Delivered multi-language CMS and frontend systems for institutional clients, supporting both Nepali and English.

### Remote Lead Developer (Contract) | Digital.Enterprises

*Doha, Qatar (Remote) | September 2024 – April 2025*

- Led the development of Laravel Livewire admin panels for enterprise platforms (`admin.mbk.global`, `admin.t3.fitness`).
- Executed seamless migration of 5 client domains to Spaceship hosting with zero downtime.
- Built a React-based application (`react.mbk.global`) with embedded dynamic forms and integrated multilingual Shopify stores.

# PHP Laravel Developer | ITBHA International Pvt Ltd

Kathmandu, Nepal | January 2020 – December 2024

- Developed and maintained large-scale web solutions for the education and healthcare sectors.
- Engineered a University Management System with multi-auth CMS and LMS modules.
- Created a bilingual CMS for the Rastriya Dalit Network
- Mentored junior developers in Laravel best practices and improved system-wide page load times by 90%.

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## Key Projects

Project	Tech Stack	Key Contributions & Outcomes
<a href="http://abhinam.com.np">abhinam.com.np</a>	Next.js, Laravel,	<ul style="list-style-type: none"><li>• Achieved perfect 100 Lighthouse score in Performance, SEO, and Best Practices.</li></ul>
Portfolio & CMS	Livewire, MySQL, Cloudflare	<ul style="list-style-type: none"><li>• Built a dynamic project showcase with an AI-integrated, bot-secured contact system.</li><li>• Fully responsive with custom admin CMS with an ai integrated.</li></ul>

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<a href="#">Saraswati School Website</a>	Next.js, Laravel, Livewire, Multi-language	<ul style="list-style-type: none"><li>• Delivered a fully bilingual (EN/NE) website with parallel CMS support.</li><li>• Optimized for SEO and fast loading, secured via Cloudflare.</li><li>• Used by staff, parents, and students for daily operations.</li></ul>
<a href="#">Dr. Purushotam Baral Medical Portfolio &amp; Booking System</a>	Next.js, Laravel, Livewire	<ul style="list-style-type: none"><li>• Developed an advanced online booking and appointment management system.</li><li>• Integrated automated email/SMS notifications and calendar sync.</li><li>• Enhanced patient experience with a seamless, secure interface.</li></ul>
<a href="#">MeroAI AI Solutions Company Site</a>	Next.js, Laravel, AI APIs	<ul style="list-style-type: none"><li>• Built a corporate website with integrated AI modules to the admin panel.</li><li>• Implemented lead capture forms protected by bot detection.</li><li>• High-performance, marketing-optimized frontend.</li></ul>

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## Education

Bachelor of Engineering, Electrical & Electronics

*New Horizon College, Bangalore, India | Graduated: 2019*

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References & detailed case studies available at: [abhinam.com.np](http://abhinam.com.np)