

HASITH UDAYANGA

FULL-STACK SOFTWARE ENGINEER

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PROFILE

Full-stack software engineer with five years of experience building Laravel applications and modern web frontends, beginning with freelance work in 2021. Delivers e-commerce, operations, and publishing products for clients in the Netherlands and Belgium, with hands-on responsibility from requirements and integrations through release and production support.

TECHNICAL SKILLS

Backend: PHP, Laravel, Eloquent ORM, REST APIs, authentication, queues and background jobs, caching

Frontend: Livewire, Inertia.js, Vue.js, React, Next.js, TypeScript, Alpine.js, Tailwind CSS

Data, integrations & delivery: MySQL, Elasticsearch, Meilisearch, Laravel Scout, WooCommerce REST API, Mollie, Stripe, Moneybird, webhooks, Git, GitHub Actions, CI/CD, Linux, Nginx, Sentry, Pest/PHPUnit, Vitest

EXPERIENCE

Software Engineer | Dayz Solutions (Pvt) Ltd | 2023 - Present

- Build and maintain web applications for e-commerce, operations, and publishing clients in the Netherlands and Belgium, working across Laravel backends and modern JavaScript frontends.
- Designed background jobs that keep large product catalogues synchronized across several WooCommerce stores, including prices, stock, attributes, and images.
- Improved product discovery by separating exact SKU lookup from text search, then adding typo handling, suggestions, and practical filters for large catalogues.
- Made data-heavy admin screens quicker to use by updating only the affected content instead of reloading whole pages, while improving load times through caching and lazy-loaded media.
- Work with teammates and client stakeholders from requirements through release, solving production issues and supporting tested, repeatable deployments.

Junior Software Engineer | Ofeasy (Pvt) Ltd | 2023 (6 months)

- Built features for payroll, customer management, and project management applications using Laravel and React, working across APIs, interfaces, and database changes.
- Translated product requirements into tested features and supported bug fixing and releases with the wider team.

Software Engineer Intern | Weconnect (Pvt) Ltd | 2022 (3 months)

- Developed frontend and backend features for a React and Laravel employee work-management application.
- Fixed bugs, tested changes, and worked with senior developers to improve features based on review feedback.

Freelance Full-Stack Developer | Independent | 2021 - 2022

- Built and delivered web and mobile applications for clients using PHP, Laravel, React, Firebase, and Flutter.
- Managed small projects from client discussions through development, deployment, and post-launch support.
- Created learning, e-commerce, social, and productivity products, adapting the solution as requirements changed.

SELECTED PROJECTS

Ecore | e-core.nu

- Operations platform for equipment parts and service teams, covering work orders, stock, purchasing, rentals, shipments, and invoicing.
- Contributed QR-assisted sign-in plus accounting and document printing integrations.

BusinessLabels | businesslabels.nl

- Ongoing rebuild of a bilingual B2B label store using Laravel, Livewire, and Next.js, with customer pricing and repeat-order workflows.
- Improved how customers find compatible labels and printers through SKU search, typo handling, suggestions, and useful filters.

Bouwbeslag | bouwbeslag.nl

- Headless Next.js and WooCommerce storefront covering product, pricing, stock, delivery, cart, and customer account flows.
- Made product pages load more smoothly by improving image loading and catalogue search.

RDC/TBH | rdc.haca.pro

- Bilingual publishing platform for a Belgian commercial law journal.
- Developed article and news search with practical date, type, and subject filters, along with authentication and content administration.

EDUCATION

Higher Diploma in Software Engineering - International College of Business and Technology (ICBT), 2023 - Present (in progress)

Diploma in Software Engineering - National Institute of Business Management (NIBM), completed

G.C.E. Advanced Level Examination (Mathematics Stream) - 3 S passes, 2016

G.C.E. Ordinary Level Examination - 8 A passes and 1 B pass, 2013

LANGUAGES

Sinhala (Native); English (Professional working proficiency)