

SHAMSUDIN AALAM

Tinkune, Kathmandu, Nepal

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PROFESSIONAL SUMMARY

Laravel Backend Developer with 3+ years of experience building production-grade APIs, SaaS platforms, and third-party integrations (Amadeus, DHL, FedEx, payment gateways). Specialized in MySQL optimization, RESTful SOAP API development, and server deployment on DigitalOcean/Ubuntu. Frontend collaboration experience with Vue.js and Bootstrap.

EDUCATION

Diploma in Computer Science and Engineering - GPA: 3.5/4.0

Birgunj Institute of Technology

2018 – 2022

Birgunj, Nepal

EXPERIENCE

Laravel (PHP) Developer

Nectar Digit Pvt Ltd.

february 2024 – Present

Kathmandu, Nepal

- Developed and maintained 15+ scalable web applications using Laravel and MySQL for diverse business domains and real-world production use.
- Provided backend APIs and server-side logic consumed by frontend developers working with Vue.js and Bootstrap; supported integration and debugging.
- Deployed and managed Laravel applications on DigitalOcean, Hostinger, and CyberPanel with optimized server configurations ensuring high availability.
- Implemented on-page SEO and performance optimization strategies that improved website visibility and organic search rankings by up to 40%.

Laravel Developer (Remote)

Des Vu Technologies

March 2024 – June 2025

Pokhara, Nepal (Remote)

- Led backend development for the Sayatri travel platform using Laravel and MySQL.
- Coordinated with remote teams and deployed systems on live production servers with zero downtime.

Laravel Developer (Part-time)

Prosoft Nepal

January 2022 – July 2022

Tinkune, Kathmandu

- Contributed to 8+ client projects, focusing on backend logic and database integration.
- Implemented admin dashboards, RESTful APIs, and role-based user management features.

PROJECTS

Order E-commerce Platform [🔗](#) | [Laravel](#), [MySQL](#), [Bootstrap](#), [Vue.js](#)

2024

- Built a full-featured e-commerce platform with Vue.js frontend and robust order management for thousands of customers across Nepal.
- Integrated secure payment gateway and optimized inventory management, reducing stock errors by 60%.

Sewa Travel Booking Platform [🔗](#) | [Laravel](#), [MySQL](#), [Bootstrap](#), [Vue.js](#)

2025

- Developed a travel booking platform with secure workflows for domestic and international flights.
- Integrated Amadeus and Plazmatech SOAP APIs for real-time availability and automated booking confirmations.

Elite Express Cargo Platform [🔗](#) | [Laravel](#), [MySQL](#), [Bootstrap](#)

2025

- Built a courier and cargo logistics platform with service management and customer-focused features using Laravel.
- Integrated DHL, FedEx, and other courier APIs for real-time shipment tracking.

Kantipur Theatre Ticketing Platform [↗](#) | Laravel, MySQL, Bootstrap 2024

- Built online theatre ticket booking platform with seat selection and show management for live performances and movie screenings.
- Integrated eSewa and Khalti payment gateways with automated booking confirmations.

Lekhabidhi HR Management System [↗](#) | Laravel, MySQL, Bootstrap, Vue.js 2024

- Developed a scalable HR management system handling attendance, payroll, employee records, and organizational workflows.
- Implemented role-based access control, leave management, and real-time attendance tracking for seamless HR operations.

Nepal Status – Online News Portal [↗](#) | Laravel, MySQL, Bootstrap 2024

- Developed a multilingual online news portal delivering real-time national and international news with a clean and user-friendly interface.
- Implemented category-based news management, multimedia content support, and SEO-friendly architecture for wider reach.

TECHNICAL SKILLS

Backend: PHP, Laravel, RESTful API Development, SOAP API Integration

Database: MySQL, PostgreSQL

Deployment & DevOps: Ubuntu Linux, DigitalOcean, Nginx, Apache, cPanel, CloudPanel, SSH

API & Integrations: Amadeus, DHL, FedEx, Plazma tech SOAP, eSewa, Khalti, ConnectIPS, HBL, Fonepay, Stripe, PayPal

Frontend (Collaboration): Vue.js, Bootstrap, jQuery, AJAX

Developer Tools: Git, GitHub, Postman, Composer, VS Code, TablePlus, FileZilla, XAMPP

Other: SEO Optimization, Google Search Console, FFmpeg, Zoho Mail, Slack

CERTIFICATIONS

- Laravel Advanced: Building Real-World Applications – Udemy
- PHP for Web Development – Udemy
- Vue.js Complete Guide – Udemy

EXTRACURRICULAR

- Volunteered to organize local coding workshops, promoting learning and collaboration among students.
- Participated in tech competitions and collaborated with peers to solve programming challenges.