

# Achyut Parajuli

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Pokhara, Nepal

## PROFESSIONAL SUMMARY

Results-driven Senior Laravel Developer and DevOps Engineer with 5+ years of experience building scalable web applications and optimizing infrastructure. Proven expertise in implementing modular architectures, RESTful APIs, and CI/CD pipelines. Strong background in mentoring teams, cloud technologies (AWS), and delivering high-performance solutions that exceed client expectations. Passionate about leveraging cutting-edge technologies to solve complex technical challenges.

## TECHNICAL SKILLS

**Languages:** PHP, JavaScript, SQL, Bash

**Frameworks & Libraries:** Laravel, Laravel Livewire, Laravel Octane, REST APIs, MVC Architecture

**Databases:** MySQL, PostgreSQL, Redis, Query Optimization, Database Design

**DevOps & Cloud:** Docker, CI/CD Pipelines, AWS (EC2, S3, RDS), Linux Administration, Apache, NGINX

**Tools & Practices:** Git, GitHub Actions, Queue Processing, API Integration, Agile/Scrum, Code Review

**Packages & Extensions:** Spatie Permissions, Eloquent ORM, Multi-tenancy Architecture, Modular Development

## PROFESSIONAL EXPERIENCE

### Backend Developer

Jul 2024 – Present

*PEGOTEC Pte. Ltd.*

*Kathmandu, Nepal*

- Architected and implemented modular Laravel structures, improving code reusability by 40% and reducing development time for new features by 30%
- Optimized application performance using Laravel Octane, achieving 3x faster response times for high-traffic endpoints
- Designed and developed RESTful APIs with advanced Eloquent relationships and query caching, serving 10,000+ daily requests
- Implemented Queue Batch Processing for asynchronous task handling, reducing server load by 50% during peak operations
- Integrated Spatie Permissions package for role-based access control, securing multi-user enterprise applications
- Developed multi-tenant architecture supporting isolated data environments for 20+ concurrent clients

### Lecturer

Jan 2024 – Aug 2024

*Informatics College Pokhara*

*Pokhara, Nepal*

- Delivered comprehensive curriculum on Laravel framework, database design, and programming fundamentals to 100+ students
- Designed hands-on projects and live coding sessions, increasing student engagement and practical skill development by 45%
- Mentored students on industry best practices including Git workflows, code review processes, and collaborative development
- Bridged academia-industry gap by incorporating real-world case studies and current development methodologies into coursework

### Senior Laravel Developer / DevOps Engineer

Jul 2023 – Jul 2024

*Yes Helping Hands IT Solutions*

*Pokhara, Nepal*

- Led development of 8+ enterprise-grade applications using Laravel, delivering scalable solutions for diverse client requirements
- Automated deployment pipelines using CI/CD practices, reducing deployment time from hours to minutes and eliminating 90% of manual errors
- Implemented cloud-based infrastructure on AWS, optimizing resource allocation and reducing operational costs by 35%
- Collaborated with cross-functional teams to architect robust systems handling 100,000+ monthly active users
- Modernized legacy systems with security patches and framework upgrades, ensuring compliance with current standards
- Optimized database queries and implemented caching strategies, improving application response time by 60%

### Senior Web Developer and Consultant

Oct 2021 – Feb 2022

*Allied Technologies*

*Brentwood, USA (Remote)*

- Architected and delivered full-stack web applications for high-value clients, ensuring seamless frontend-backend integration
- Led development team in implementing best practices for code quality, testing, and documentation
- Provided technical consulting on architecture decisions, server optimization, and scalability strategies
- Improved application performance through code optimization, reducing page load times by 50% and increasing user engagement
- Managed client communications, translating complex technical requirements into actionable development roadmaps

### Full Stack Developer / DevOps

Nov 2019 – Jul 2023

*Nipuna Prabidhik Sewa*

*Pokhara, Nepal*

- Developed 15+ full-stack applications using Laravel and modern JavaScript frameworks, serving diverse business needs
- Implemented DevOps automation including containerization, monitoring, and continuous deployment, improving team productivity by 40%
- Integrated third-party APIs (payment gateways, SMS services, cloud storage) to extend application capabilities
- Established system monitoring and automated alerting, reducing downtime by 75% through proactive issue resolution
- Conducted code reviews and mentored junior developers, improving team code quality and development standards

### EDUCATION

#### Bachelor of Information Technology

Jun 2018 – May 2024

*Informatics College Pokhara*

*Pokhara, Nepal*

### KEY ACHIEVEMENTS

- Reduced application deployment time by 85% through comprehensive CI/CD pipeline implementation
- Improved system performance by 3x using Laravel Octane and advanced caching strategies
- Successfully managed multi-tenant architecture serving 20+ concurrent enterprise clients
- Mentored 10+ junior developers and 100+ students in modern web development practices
- Led cross-functional teams delivering projects 20% ahead of schedule while maintaining high quality standards