

Amrit Adhikari

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SUMMARY

Resourceful Senior Software Engineer with 3+ years of experience in full-stack development using PHP, Laravel, and Vue.js. Proven ability to design, develop, and maintain scalable applications, optimize performance by up to 40%, and lead development teams. Experienced in mentoring junior developers, conducting code reviews, and implementing robust backend and frontend components. Eager to leverage expertise in architecture and development to drive innovation and efficiency at your company.

WORK EXPERIENCE

01/2021 – Present

Software engineer

Pokhara, Nepal

Firefly IT Solutions

- Engineered and maintained robust server-side and client-side applications leveraging PHP, Laravel, Vue.js, FilamentPHP (Alpine.js & Tailwind CSS), HTML, CSS, JavaScript, and jQuery.
- Spearheaded daily stand-ups and mentored junior developers, cultivating a team environment focused on clean code, best practices, and continuous improvement.
- Orchestrated the assignment of development tasks to junior developers, delivering clear requirements, comprehensive guidance, and sustained technical support.
- Managed the onboarding process for new developers, facilitating codebase walkthroughs, providing initial direction, and offering ongoing support to ensure productive ramp-up and seamless integration.
- Reviewed and approved pull requests, rigorously upholding high standards for code quality, maintainability, and performance.
- Authored detailed technical documentation to facilitate training, onboarding, and feature adoption.
- Collaborated effectively with cross-functional teams to optimize development workflows, enhance communication, and improve delivery efficiency.
- Integrated internal systems and configured data migrations, ensuring data integrity and technical consistency across diverse platforms.
- Executed upgrades of Laravel, Vue.js, and associated packages to their latest stable versions, thereby enhancing security, scalability, and long-term system maintainability.
- Achieved up to a 40% performance improvement through meticulous query optimization, strategic indexing, and backend refactoring, resulting in significantly reduced response times.
- Designed, modified, and tested MySQL database schemas to align with evolving business requirements.
- Configured, deployed, and optimized RESTful APIs, including the secure integration of third-party services.
- Implemented third-party API integrations for payments, messaging, analytics, and other external services to expand application functionality.
- Developed resilient backend and frontend components to establish seamless connections between applications and both internal and external web services.
- Authored and monitored unit and integration tests to guarantee system reliability, performance, and protection against regressions.
- Architected and implemented scalable application solutions, defining system workflows and establishing best practices to support long-term business

growth and maintainability.

- Demonstrated career progression from Software Developer Intern to Senior Developer, assuming full ownership of backend and frontend systems, leading mentoring initiatives, and making architecture-level decisions.

10/2020 – 01/2021

Developer Intern

Pokhara, Nepal

Skybase Innovations Pvt. Ltd.

- Authored clear and structured feature documentation to support training, knowledge sharing, and onboarding initiatives.
- Contributed to mentoring junior team members by sharing best practices and development techniques under senior supervision.
- Developed backend components to establish connections between applications and internal/external web services.
- Collaborated closely with senior developers and stakeholders to translate customer requirements into tangible technical implementations.
- Supported the troubleshooting and resolution of production issues, contributing to overall system stability and reliability.

02/2019 – 10/2020

Business operations manager

Pokhara, Nepal

Family Venture

- Conducted comprehensive market research for futsal operations, culminating in the finalization of site selection and lease/contract agreements.
- Coordinated all aspects of futsal court construction and managed vendor relationships.
- Administered fundamental accounting, budgeting, and expense tracking procedures.
- Established initial operational frameworks and defined the pricing structure.
- Cultivated a social media presence and managed content creation for marketing campaigns.
- Recruited and onboarded operational staff members.
- Monitored security systems to ensure seamless facility operations.

11/2015 – 04/2019

Teacher (Part Time)

Pokhara, Nepal

Pragati Secondary School

- Guided students in comprehending academic assignments, responsibilities, and daily routines.
- Partnered with parents, teachers, and administrators to foster students' academic progress and personal development.
- Monitored and addressed student discipline and behavioral performance, ensuring a secure and structured learning environment.
- Supervised and facilitated small learning groups within classroom and hostel settings to promote engagement and accountability.

EDUCATION

11/2013 – 10/2017

Paschimanchal Campus Tribhuvan University

Pokhara, Nepal

Bachelor in Computer Engineering, Information and Communication Technologies: Software and applications development and analysis

- Level in EQF: EQF level 6

SKILLS

MySQL

Git

Github

Docker

Gitlab

Laravel

Vuejs	Web Development(HTML, CSS, jQuery)
JavaScript	PHP
Microservices	Cypress
Phpunit	Pest
Atlassian tools (Jira, Confluence, Bitbucket)	Mentoring and Leadership Skills
Team management: slack, trello	communication

LANGUAGES

Nepali (Mother tongue(s))

English

(LISTENING B2 READING C1
WRITING B1 SPOKEN
PRODUCTION B1 SPOKEN
INTERACTION B1)

INTERESTS

Books, Travel, Treks, Drive, Mindful-discussions on philosophy, self-awareness, and personal growth

Reading, travel, trekking, and motorbike touring, with a strong interest in philosophy, self-awareness, and personal development. Regularly engaging with books and mindful resources that encourage reflection, continuous learning, and balanced perspectives.

CERTIFICATES

A
Driving Licence

06/2026

B
Driving Licence

06/2026