Siyana Adhikari

+977-9806826022

adhikari.siyana@gmail.com

Kadaghari, Kathmandu

www.linkedin.com/in/siyana-adhikari

https://github.com/siyanaa

With a strong desire to contribute to your organization's success through my skills and enthusiasm, I aspire to bring a fresh perspective, quick learning abilities, and a readiness to embrace new challenges, all while thriving in a collaborative environment and working tirelessly with the team to achieve our collective goals.

SKILLS

◆ Laravel Development.

◆ Hypertext Preprocessor (PHP).

◆ Object-Oriented Programming.

◆ MVC Architecture.

◆ HTML, CSS and JavaScript.

◆ Database Management.

◆ Testing and Debugging.

◆ API Development.

◆ Git Version Control.

◆ Python with Django.

◆ Problem Solving and Analytical Skills.

◆ Research Skills.

HOBBIES

◆ Writing / Poetry.

◆ Travelling.

◆ Watching movies.

EDUCATION

2019 - 2024
BACHELOR'S IN INFORMATION MANAGEMENT,
Orchid International College, Kathmandu.

· Gained experience in critical analysis of a problem and in designing, implementing, and evaluating a computing solution that meets certain requirements.

· Applied modern techniques and tools to optimize the digital product development lifecycle, enhancing efficiency, and delivering high-quality outcomes.

HIGHER SECONDARY EDUCATION,
United Academy, Lalitpur.

· Graduated with Science as a major subject.

SCHOOLING,
Kadambari Academy, Birgunj.

EXPERIENCE

Jr. Laravel Developer

Aasha Tech Pvt. Ltd. / March 2024 - Present.

PROJECTS

Using Laravel:

- School Management System.

- Empower HR Solutions.

- MeterByaj System.

- Gaubesico E-commerce Site.

- Nexon Properties.

- Setu Khabar.

- SAARC Music Foundation.

- Basanta Employment.

- Unit Office of Kathmandu.

- Nepal Sandharbha.

- Nita Engineering Pvt. Ltd.

- Madan Bhandari Sports Academy.

- Foreign Employment Welfare MIS.

Using PHP:

- Skill Management System.

- Blood bank Management System.

Using Python / Django:

- Room Rental System.

Using HTML, CSS and JS:

- Epic Fashion Wear E-commerce site.

WORK EXPERIENCE

Overview of the Role

As a Laravel Developer at Aasha Tech, I specialize in designing and delivering secure, scalable, and high-performing web applications. My focus has been on creating innovative solutions tailored to diverse client needs, contributing to their digital growth and operational efficiency.

Key Responsibilities

- Developed and maintained web applications using Laravel and the MVC architecture.
- Designed and implemented dynamic front-end components with HTML, CSS, and JavaScript to enhance user experience.
- Optimized databases, ensuring efficient query execution and proper design using MySQL.
- Integrated third-party APIs for seamless functionality and robust application features.
- Conducted comprehensive testing and debugging to ensure application performance and security.
- Managed version control and team collaboration using Git.

Project Highlights

- Delivered 10+ successful projects (organized, versioned, and accessible on Git) across various industries, including e-commerce platforms, management systems, and government solutions.
- Projects included features such as payment gateway integration, dynamic dashboards, real-time updates, and optimized workflows, addressing unique client requirements effectively.

Achievements and Impact

- Successfully executed diverse project requirements, consistently meeting client expectations.
- Enhanced application performance by implementing optimized Laravel solutions, reducing page load times.
- Improved collaboration and development processes by utilizing Git for version control.

Tools Used

- Back-End Development: Laravel, PHP, Object-Oriented Programming, MVC Architecture.
- Front-End Development: HTML, CSS, JavaScript.
- Database Management: MySQL, query optimization, database design.
- API Development: Integration, creation, and maintenance of APIs.
- Version Control: Git for efficient collaboration and tracking.