



ABOUT ME

With over 7 years of experience as a PHP developer specializing in Laravel, I excel in design, development, and team leadership. I am proficient in Agile team management and hybrid methodologies, and I am well-versed in various design patterns in programming. Additionally, I have a keen eye for UI/UX design.



JOBS EXPERIENCE

July 2023 - Present
Anchor Points | Rabi Bhawan
Senior PHP Developer

2019 - 2023
Lotus Innovation | Kapan
Team Lead | Senior PHP Developer

2018 - 2019
Bidhee | New Baneshwor
Senior PHP Developer



SKILLS

- PHP Frameworks [Laravel, Drupal, WordPress]
- API Development [Laravel, Node, Swagger]
- Database Management [MySQL, MongoDB]
- Frontend Development [Vue, React, Angular]
- Version Control [GitHub, GitLab, Bitbucket]
- DevOps & Server Management [Digital Ocean, AWS]
- Team Lead
- Project Management [Trello, Slack, Jira]



LANGUAGES

• English	• Hindi
• Nepali	• Tamang

RAJENDRA TAMANG

Software Engineer



CONTACT ME



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Thulo Bharyang, Kathmandu



EDUCATION

BE Computer

Everest Engineering College
2012-2016

Diploma In Computer Engineering

Acme Engineering College
2009-2011



WEBSITE

<https://rajendratamang.dev>

For More Detail Information
Please Visit Website



PROJECT COMPLETED

(1) CONTENT MANAGEMENT SYSTEM

I have developed various Laravel websites for a range of clients, including schools, consultancy firms, and government organizations. Starting from Laravel 5.2, I have utilized core Laravel MVC (Model-View-Controller) concepts. Additionally, I have used various Laravel packages such as Spatie and SweetAlert. For the frontend, I have employed technologies such as Bootstrap, React.js, and Vue.js. I have also worked closely with frontend developers on Figma designs and ensured mobile responsiveness according to project and client requirements.

(2) NEWS PORTAL

I have developed many of Nepal's most popular news portals using Bootstrap with Laravel, Vue.js with Laravel, and React.js with Laravel. In creating these news portals, I utilized all concepts of the MVC framework in Laravel, including relationships, view composers, and helper functions. Additionally, I employed the repository pattern and developed packages for each module of the news portal. I also created a base template for news portals, which has been used to develop many of the most popular news portals in Nepal.

(3) LAB REPORT SYSTEM

I have worked on a Lab Management System, where a key feature is the management of various test data. This system includes functionalities such as data storage, updates, client notifications, and the generation of invoices and reports. The development was done using Laravel, leveraging its robust ORM (Eloquent) for efficient data handling, Laravel Notifications for client alerts, and Laravel's built-in support for generating PDFs for invoices and reports.

(4) HR PAY ROLL SYSTEM

I have extensive experience developing HR and payroll systems using Laravel, where I focused on key functionalities crucial for efficient workforce management. This includes robust employee management capabilities for handling personal details, job roles, and comprehensive employment histories. I also implemented automated attendance tracking systems to streamline leave management and minimize absenteeism issues. In payroll processing, I ensured accurate calculations for salaries, bonuses, deductions, and taxes, ensuring compliance with legal requirements. Additionally, I integrated benefits administration features for managing employee perks like health insurance and retirement plans. My work involved meticulous attention to detail in system design and development, aiming to deliver reliable and user-friendly solutions tailored to organizational needs.

(5) ECOMMERCE [SINGLE / MULTI VENDOR]

I have developed both single vendor and multi vendor ecommerce platforms using Laravel. These platforms typically include key features such as product management (including categories, attributes, and variations), order management, customer management, cart and checkout processes, payment gateway integration, shipping integration, and reporting/analytics. For generating PDFs and Excel exports, I've utilized packages like `barryvdh/laravel-dompdf` for PDF generation and `maatwebsite/excel` for Excel exports. Additionally, I've used `spatie/laravel-permission` from the Spatie package suite for role-based access control and permission management within these applications. These tools have been instrumental in building robust and scalable ecommerce solutions tailored to both single and multi vendor environments.

(6) RIDE SHARING APPLICATION

As I worked on a ride-sharing application in Laravel, my responsibilities included both CMS and API development. I utilized the Passport package for secure API authentication and Swagger for comprehensive API documentation. Postman was instrumental in testing API endpoints thoroughly. I integrated OneSignal for real-time notifications and alerts to enhance user engagement, while Sparrow SMS provided secure OTP generation for user verification. Adopting the HMVC architecture ensured modular and scalable code, complemented by the Repository Pattern and adherence to SOLID principles. These methodologies contributed to a robust and maintainable ride-sharing application, offering users a seamless and reliable experience.

Links :-

<https://ridemenepal.com>

<https://www.facebook.com/hoopridesnepal/>

(7) API DEVELOPMENT

I have extensive experience developing APIs for diverse mobile applications such as payroll systems, HR management, ride-sharing platforms, and travel agencies. My approach includes leveraging Passport for robust authentication, Swagger for comprehensive API documentation, and Postman for rigorous testing. I am proficient in secure API development practices, ensuring adherence to standard status codes and meticulous crafting of JSON responses to enhance interoperability and user experience across applications.

(8) OTHER FRAMEWORKS

I have extensive experience in PHP frameworks such as **CodeIgniter**, **WordPress**, and **Drupal**, encompassing theme development, as well as plugin and module development. My proficiency extends to working with WooCommerce and Elementor, enhancing functionality and design within these platforms.

PROJECT LINKS :

- <https://pro-qcp.carepointsolutions.com>
- <https://www.unsw.edu.au>
- <https://urbanimpact.com>
- <https://www.themusicplace.org.uk>
- <https://ridemenepal.com>
- <https://www.facebook.com/hoopridesnepal>
- <https://delicious-audio.com>