Sandeep Pant

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Objective

To obtain a responsible and career oriented assignment in a challenging environment, where I can get the opportunity to enhance my knowledge, utilize my technological awareness, security risk managing ability and make my level best contribution to the organization with my skills and experience.

Educational Qualifications

Qualifications	University/College/School	Year of Passing
B. Sc CSIT	Siddhanath Science Campus, TU	2019
12 th (Science)	Radiant Higher Secondary School, HSEB	2013
10 th	Prabhat vidya Niketan, SLC	2011

Working Experience

1. Midas Technologies

a. Duration: Since August 27, 2024

b. Position: Full-time Software Developer

- c. Responsibilities:
 - Leading backend development with Laravel, focusing on API design, database architecture, and system optimization..
 - Developing modules for healthcare-related software (e.g., lab management, blood bank, and clinical workflows).
 - Bug fixing, code refactoring, and query optimization to improve system reliability and performance.
 - Building new features and functionalities based on client feedback and QA reports.
 - Mentoring junior developers and interns, conducting code reviews, and guiding best practices.
 - Participating in team meetings, sprint planning, and technical discussions to align with business and project goals.

2. Service Towards Technology Nepal Pvt. Ltd(One Window Pvt/ ltd)

- > Duration: 9 months (Nov 2023 to July 2024)
- ➤ Position: Full-time Laravel/Vue.js Developer
- > Responsibilities:

- worked as a full-time full stack software developer in an in-house project named 'Sociair' with the expertise in Laravel and Vue.js.
- Played a significant role in bug fixing, refactoring of the code and optimization of query.
- Developed and implemented new features and functionalities based on innovative ideas and QA and client feedback.
- Mentor Juniors and Interns developers
- ➤ Websites Examples:
 - https://ag.sociair.com/ (username: sandeep23, password: Think_big@365)

3. Cyclone Nepal Info Tech

- > Duration: 1.5 years (January 2022 to July 2023)
- ➤ Position: Full-time Laravel/Vue.js Developer
- > Responsibilities:
 - Worked as a full-time developer, specializing in Laravel and Vue.js.
 - Led the database design and optimization efforts for projects
 - Single-handedly managed the project from requirements gathering, designing, testing to final implementation.
 - Implemented APIs to interact with external systems and exchange data securely.
 - Integrated third party applications like e-sewa, send in blue, mailchimp,facebook,google etc to enable seamless payment, email communication and authentication.
 - Conduct thorough analysis and debugging to identify and resolve software defects and issues.
 - Played a significant role in bug fixing, refactoring, and upgrading old projects
- ➤ Websites Examples:
 - https://www.chirayuhospital.com.np/
 - https://www.helmetsnepal.com/
 - https://digitalhr.cyclonenepal.com/ (username:admin123, password:admin123)

4. Allpasal Pvt Ltd:

- > Duration: 1.5 years (July 2020 to January 2022)
- > Position: Mid level Laravel Developer
- > Responsibilities:
 - Played a crucial role in developing an enterprise-level B2B e-commerce software called Allpasal.com.
 - Contributed to the implementation of advanced features such as inventory management, store management, warehouse management, manager management, accounting, reporting, and more.
 - Was involved in integration of digital wallet like e-sewa, ips connect.
 - Contributed in development of various API for mobile apps like MS Manager etc and in integration of third party applications like sparrow message.
 - Was involved in requirements gathering, team meeting, database designing and testing.
- ➤ Website Examples:
 - https://allpasal.com/
 - https://mahasasto.com/
 - MS manager app(available in play store)

5. Edson Technologies:

- > Duration: 1.3 years (January 2019 to March 2020)
- > Position: Junior PHP Laravel Web Developer
- > Responsibilities:
 - Developed a core banquet system with features like online booking and inventory management.
- ➤ Website Examples:
 - https://amrapalibanquet.com/
 - https://classicvenue.com.np/

Areas of Expertise

1. Web Development/Programming:

- > Proficient in web development using PHP Laravel, Vue.js, Ajax, and JQuery.
- > Strong understanding of object-oriented programming and MVC (Model-View-Controller) architecture.
- > Skilled in designing and developing relational databases.
- > Experienced in optimizing MySQL queries and performing database profiling.
- ➤ Proficient in front-end development with Bootstrap, quasar for responsive and appealing user interfaces.
- > Experience in integrating web applications with third-party APIs and services.

2. API Development and Testing:

- ➤ Proficient in using Postman, a popular API testing tool, for API development, testing, and debugging.
- > Experienced in creating secure RESTful APIs using Laravel Sanctum and Passport for authentication and authorization.

3. Database Design:

- > Skilled in designing efficient and optimized database structures using MySQL Workbench, Datagrip
- > Capable of creating normalized database schemas to ensure data integrity and performance.

4. <u>Version Control and Collaboration:</u>

- > Experienced in using Git as a source control tool for managing code repositories.
- > Familiar with collaborating on projects using Git and managing code branches.
- > Experienced in implementing CI/CD pipelines
- ➤ GitLab: Profile at gitlab.com/sandeep024
- GitHub: Profile at github.com/SandeepX

5. Collaboration Tools:

> Experienced in using collaboration tools like Trello and Slack for effective project management, task tracking, and team communication

Open Source & Community Contributions

• Laravel Date Converter Package

- Developed a package to seamlessly convert dates between AD (Gregorian) and BS (Nepali) formats.
- Published on GitHub for community use and continuous improvement.
- o **GitHub:** https://github.com/SandeepX/date-converter

• Laravel CRUD Generator Package

- Built a customizable package to **generate API-ready CRUD operations** (models, controllers, requests, resources, migrations, and routes) via Artisan commands.
- \circ Designed for PHP \geq 8.1 and Laravel 10+, supporting scalable API development.
- o **GitHub:** https://github.com/SandeepX/laravel-crud-package

• Technical Blogging on Medium

- Share articles on Laravel, SQL, and web development best practices to enhance community knowledge and support fellow developers.
- O Medium: https://medium.com/@sandeeppant

Skills:

Technical Skills

Operating Systems:

• Windows, Linux (Ubuntu, Pop! OS)

Web Technologies & Frameworks:

- HTML5, CSS3, Bootstrap, Tailwind CSS, Quasar,
- JavaScript (ES6+), jQuery, AJAX, Vue.js (Composition API & Options API),
- NestJS, Node.js, RESTful APIs, SPA Development

Databases & ORM:

• MySQL, PostgreSQL, Oracle, SQLite

• Eloquent ORM, TypeORM, Query Optimization, Database Design

Backend & API Development:

- Laravel (API & Web Apps), NestJS
- Authentication (JWT, Passport, Sanctum, OAuth2),

Version Control & Collaboration:

- Git, GitHub, GitLab
- Git Flow, Branching, Code Reviews, CI/CD Basics

Testing & Debugging:

• PHPUnit, Pest (Laravel), Postman, Swagger

Other Tools & Technologies:

- Docker (basic containerization), Nginx, Apache
- Composer, NPM, Yarn, Webpack, Vite
- VS Code, PhpStorm, IntelliJ IDEA
- Figma (basic UI collaboration)

Personal skills

- Strong time management and ability to meet deadlines under pressure
- Goal-oriented with a focus on achieving both short-term and long-term objectives
- Able to work **independently** as well as collaboratively in a team environment
- Quick learner with the ability to grasp new concepts and technologies rapidly
- Proactive, confident, and adaptable with a positive "can-do" attitude
- Creative and efficient problem solver, skilled in identifying issues and implementing effective solutions

Personal Detail

Address : Mahendranagar, Kanchanpur, Nepal (Permanent)

: New Baneshwor, Kathmandu, Nepal (Temporary)

 $\begin{array}{lll} \mbox{Gender} & : & \mbox{Male} \\ \mbox{Blood Group} & : & \mbox{A^{+ve}} \\ \mbox{Nationality} & : & \mbox{Nepali} \\ \end{array}$

Communication Skills : Fluent in English, Nepali, , Hindi

Personality Skills : Optimistic, Practical, Creative, Flexible toward unpredictable

Affirmation

I	hereby	affirm	that al	ll the	infor	mation	given	in	this	CV	is 1	true t	o the	best	of my	knowledg	œ.