Srijana Rupakheti

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Summary

Experienced software developer with 6 years of expertise, adept in PHP, Laravel, Symfony, WordPress, Software testing, and Information security. Proven proficiency in designing responsive websites, providing support, mentoring junior developers, and ensuring code quality and system stability.

Professional Experience

The Apartment Shoppe | *Software Developer*

London, Ontario | April 2023 - Present

- Design layouts of web pages and collaborate with the project manager to translate design concepts into fully functional responsive websites.
- Customize WordPress themes and plugins to meet client specifications, utilizing PHP, HTML, CSS, JQuery, and JavaScript.
- Managing website content updates, ensuring accuracy, relevance, and consistency across all web pages.
- Perform website updates, troubleshooting, and bug fixes to enhance user experience and performance.
- Provide technical support and training to end-users on WordPress usage and maintenance.
- Keep up with the latest WordPress trends, technologies, and updates to ensure the adoption of best practices.
- Creating and managing repositories using GIT, including initializing repositories, setting up remotes, and managing access permissions.

Facial Stats AI | Senior Web Developer

Vaughan, Ontario | May 2020 - Oct 2022

- Developed and maintained a robust object detection web application, utilizing my expertise in PHP, Laravel, Python, Flask, SQL, SQLite3, Eloquent ORM & Frontend technologies such as Twig, JavaScript, jQuery, Bootstrap, and Ajax.
- Configured and managed Linux servers for development, testing, and production environments.
- Actively involved in code reviews and pull request workflows on GitHub using Git, providing constructive feedback and contributing to code quality improvements.
- Developed user manual, and installation guide and provided training to the marketing team on how to use the applications.
- Maintained detailed documentation of reported issues, including steps to reproduce, analysis of root causes, and descriptions of implemented solutions, facilitating knowledge sharing and future reference.
- Worked with various data formats such as JSON and XML when exchanging data with external APIs, ensuring compatibility and interoperability.

F1 Soft International | *Software Engineer*

Kathmandu, Nepal | Sep 2015 - Feb 2018

- Showcased web development expertise with custom Symfony bundles, Doctrine, MySQL, RESTful API development, Postman, and seamless integration with front-end technologies.
- Successfully led the migration of a legacy system built in Core PHP to Symfony
 framework for a banking debit card management system, resulting in improved code
 maintainability, increased system stability, and enhanced usability.
- Mentored junior developers, guiding best practices, and design patterns, and contributing to their professional growth.

Education

Fanshawe College London, Ontario

Post Graduate Degree in Software & Information Systems Testing

May 2019 - Dec 2019

Post Graduate Degree in Information Security Management May 2018 - Dec 2018

Pokhara University Bhaktapur, Nepal

Bachelor's Degree in Computer Engineering Aug 2010 - Dec 2014

Skills

Technical Skills

PHP, MVC Frameworks (Laravel & Symfony), Python, Java, Restful API's

JavaScript, jQuery, Ajax, HTM5, CSS, Bootstrap, Node.js

MySQL,SQLSqlite3, LAMP, Apache

ORM (Eloquent, Doctrine)

Prototype Design

Git, Github

Postman, Software Testing & Validation, Unit Testing, Testing Methodologies, Web Security,

Linux, Windows

Soft Skills

Problem Solving Team work Time Management Good Communication