



Joselito Tapangan

Full Stack Developer specializing in PHP and MySQL
Cebu, Central Visayas, Philippines

Summary

As Senior Web Programmer revolves around developing robust online platforms, including ticketing websites and business scheduling systems. With over a decade at the helm of web development, my expertise lies in transforming complex client specifications into seamless, functional websites using PHP, MySQL, and HTML.

I am consistently delivered high-quality web applications, such as a Ruby Framework profiler and an Employee Portal System, by leveraging modern web technologies and frameworks. These successes are a testament to our collaborative effort and my commitment to integrating advanced web solutions that drive organizational efficiency and user satisfaction.

Experience

Home based (Freelancer)
Senior Web Application Developer
September 2010 - Present (15 years 11 months)

As a Senior Full Stack Developer with over a decade of expertise in web and application development, I specialize in designing and delivering robust, scalable online platforms such as ticketing websites, business scheduling systems, and employee portals. I excel at transforming complex client requirements into seamless, user-friendly applications and websites, utilizing technologies like React Native, PHP CodeIgniter/Laravel, MySQL, and HTML. My portfolio includes delivering high-impact projects such as a Ruby framework profiler, an employee portal system and other web applications. Demonstrating my ability to leverage modern technologies and frameworks effectively. These accomplishments underscore my dedication to fostering collaboration, driving organizational efficiency, and enhancing user satisfaction through innovative web solutions.

Webfitters

Contact

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julytapz-webdev.com (Personal)

Top Skills

Gitlab
TypeScript
React.js

Languages

English (Professional Working)
Filipino (Native or Bilingual)
Cebuano (Native or Bilingual)

Full Stack Developer

February 2025 - July 2026 (1 year 6 months)

United Kingdom

Developed and maintained interactive, scalable, and responsive web applications using Laravel, Vue.js, WordPress, JavaScript, jQuery, and MySQL. Collaborated with project managers, UI/UX designers, and clients to deliver high-quality web solutions that met business requirements and enhanced user experience.

Responsible for the full software development lifecycle, including requirements analysis, system design, backend and frontend development, database design, testing, deployment, and ongoing maintenance. Built robust backend services and RESTful APIs with Laravel, developed dynamic and responsive user interfaces using Vue.js, JavaScript, and jQuery, and customized WordPress themes and plugins to create feature-rich websites and web applications.

Integrated third-party APIs and services, optimized application performance through database tuning and code refactoring, and resolved technical issues to ensure system reliability and scalability. Worked closely with cross-functional teams in an Agile environment, participating in code reviews, feature planning, debugging, and continuous application improvements.

Key Achievements:

Developed and maintained custom web applications and business websites using Laravel and Vue.js.

Customized WordPress themes and plugins to meet client-specific requirements.

Designed and optimized MySQL databases and SQL queries for improved performance.

Integrated RESTful APIs and third-party services to extend application functionality.

Implemented responsive, cross-browser compatible interfaces using JavaScript, jQuery, HTML5, and CSS3.

Performed application maintenance, bug fixes, performance optimization, and feature enhancements while following industry best practices and coding standards

SATS CRM

Full Stack Developer

February 2025 - February 2026 (1 year 1 month)

United Kingdom

Key Responsibilities

Developed and maintained CRM modules using CodeIgniter and MySQL.
Built responsive frontend interfaces with JavaScript and jQuery.
Integrated Microsoft AI services to automate and enhance CRM functionality.
Designed and optimized database schemas and SQL queries for improved performance.
Developed RESTful APIs and integrated third-party services.
Implemented customer management, service scheduling, inspection tracking, reminders, and reporting features.
Performed bug fixing, code optimization, testing, and production support.
Collaborated with business stakeholders to translate requirements into scalable software solutions.

Technologies

PHP • CodeIgniter • MySQL • JavaScript • jQuery • Microsoft AI • HTML5 • CSS3 • REST APIs • BitBucket

Full Scale

Senior Full Stack Engineer

2011 - February 2025 (14 years)

Online Ticketing System Development: Collaborated with the development team to build online ticketing websites, focusing on recreating and enhancing the existing core framework to ensure scalability, reliability, and seamless functionality.

Business Scheduling Portal: Contributed to the development of a business scheduling portal system, implementing critical features such as email and SMS notifications for appointments and events, invoice generation, booking applications, online advertisements and promotions, and integrated project management tools to optimize user experience and productivity.

Web Application Profiler: Developed a web application profiler tailored for applications built with Ruby frameworks. This tool provided subscribers with diagnostic insights, enabling them to analyze and improve the performance of their web applications effectively.

Employee Portal System: Played a key role in developing a web and mobile-based online employee portal system. Designed and implemented features such as application monitoring, employee tracking, and client management systems, improving organizational efficiency and employee engagement.

Booom!! Interactive

Multimedia Programmer and Network Administrator

September 2008 - October 2010 (2 years 2 months)

AS Fortuna Mandaue City

Developed an e-learning application using Flash and ActionScript, providing interactive and engaging learning experiences.

Built dynamic web applications using HTML, CSS, PHP, JavaScript, jQuery, AJAX, and the CodeIgniter framework, ensuring a seamless and responsive user experience.

Troubleshoot and maintained the company's network connections to ensure consistent and reliable performance.

Managed and maintained critical infrastructure, including web servers, file servers, mail servers, and backup servers, ensuring their stability and availability.

Happy Mart

Computer System Administrator

September 2007 - August 2008 (1 year)

Mandaue City, Cebu Philippines

Performed maintenance and repair of the company's computer systems, ensuring optimal performance and minimizing downtime.

Managed the upkeep of other essential utilities within the company, contributing to smooth daily operations.

Conducted inventory of incoming supplier stock, verifying quantities received and identifying any defective items.

Entered and updated item pricing in the system, ensuring accuracy for sales and inventory management.

Supervised and provided guidance to sales staff, ensuring efficient customer service and adherence to company policies.

SPI TECHNOLOGIES LTD

Indexer

December 2006 - September 2007 (10 months)

IT Park Lahug Cebu Philippines

Classified and organized records or information from digitized archived newspapers and postcards according to client specifications, then securely stored the data in their database.

Education

University of Cebu

