Surulirajan S

PHP Full Stack Developer

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PROFILE SUMMARY

Senior Full Stack Developer with 12+ years of experience in PHP, Laravel, ReactJS, MySQL, AWS and Linux, specialising in eCommerce platform development, RESTful API design, and technology migration. Experienced in POS and ERP system development, OpenCart, WordPress, MVC Architecture, SEO, and third-party payment and shipping integrations.

TECHNICAL SKILLS

- **Languages:** PHP, JavaScript, HTML5, CSS3, SQL
- **Frontend Technologies:** ReactJS, Redux Toolkit, jQuery, AJAX, Bootstrap, Responsive Web Design
- **Backend Technologies:** Laravel, Core PHP, MVC Architecture, REST API Development, OpenCart, WordPress
- **Databases:** MySQL, PostgreSQL, MongoDB, Redis
- **Cloud & Infrastructure:** AWS, Hostinger VPS, cPanel, Linux Server Administration
- **Third-Party Integrations:** Paypal, Westpac PayWay, AusPost, StarTrack, NIOA, Brownells

PROFESSIONAL EXPERIENCE

MODERN TECHNICAL SOLUTIONS, COIMBATORE **Nov 2021 - Jan 31, 2026**

Brownells Australia - Leading Ecommerce platform in Australia

Technologies Used: PHP, Laravel, React, JavaScript, MySQL, REST API, jQuery, Bootstrap, Linux, AWS, Git, AJAX, SOAP API, Shipping and Payment Gateway Integrations.

- Worked on a large-scale Australian E-commerce platform, handling development, maintenance, enhancement, and modernization of business-critical applications.
- Contributed to migration activities from legacy PHP/OpenCart architecture to Laravel-based applications, while supporting frontend development using ReactJS and modern UI technologies.
- Developed and maintained RESTful APIs, OMS modules, admin functionalities, complex MySQL queries, third-party integrations, payment gateway integrations, and automated business workflows.
- Managed Linux-based AWS EC2 servers including deployment, troubleshooting, log monitoring, cron jobs, performance optimization, and production support activities.
- Implemented scalable eCommerce features including order management, inventory processing, customer modules, SEO improvements, email systems, caching, and system-level performance enhancements.

Project OMS - OpenCart Management System

Technologies Used: PHP, Laravel, OpenCart, JavaScript, Node.js, MySQL, RESTful APIs, Authentication & Authorization, JSON, AWS, Git, AJAX, Mobile Application APIs

- Contributed to the development of a OMS platform designed for startups and small-scale businesses to manage E-commerce websites, mobile applications, and business operations from a unified system.
- Developed Laravel-based backend services and RESTful APIs for product management, order processing, inventory synchronization, customer operations, authentication, authorization, and multi-platform integrations.
- Implemented secure role-based access control, admin management modules, reusable business components, and API-driven workflows to support scalable and maintainable applications.
- Worked in a collaborative environment integrating Laravel applications with Node.js services and modern frontend technologies to improve system scalability and real-time processing capabilities.
- Participated in database optimization, debugging, deployment, Linux server maintenance, AWS EC2 management, and production support for high-availability business applications.

SHOOTERS WHOLESALE IMPORTS PTY LTD, AUSTRALIA **Dec 2013 - Nov 2021**

Enterprise ERP & Manufacturing Management System

Technologies Used: Core PHP, Laravel, MySQL, JavaScript, Workflow Automation, Inventory Management, Git

- Developed and maintained enterprise ERP modules for Inventory Management, Purchase, Sales, Billing, Dispatch, Production Planning, and Manufacturing Operations.
- Implemented Role-Based Access Control for Admin, Manager, Store, Accounts, and Operations users, multi-level approval workflows, transaction management, and business validation systems to ensure secure and scalable operations.
- Built supply chain features including Bill of Materials, material tracking, stock reconciliation, dispatch workflows and reporting modules.
- Contributed to legacy ERP modernization, backend refactoring, production issue resolution, and optimized complex MySQL queries, joins, indexes, and reporting systems to improve application performance.

Shooters Wholesale Warehouse – E-commerce Platform

Technologies Used: PHP, OpenCart, MySQL, JavaScript, jQuery, AJAX, Bootstrap, Payment Gateway Integrations, SEO

- Built and customized OpenCart modules/extensions based on business requirements including order management, shipping, payment, and customer-related functionalities.
- Developed responsive frontend components and seamless user interactions using Bootstrap, jQuery, and AJAX technologies.
- Implemented technical SEO improvements including sitemap generation, meta tags, URL optimization, image optimization, and Google Analytics/Search Console integration.

WordPress CMS & Business Websites

Technologies Used: WordPress, MySQL, jQuery, SEO, Plugin & Theme Development

- Developed and maintained multiple WordPress-based business and CMS websites with custom themes, plugins, and dynamic content management features.
- Implemented SEO optimization techniques, performance improvements, plugin integrations, and website maintenance activities.
- Provided ongoing support, bug fixing, feature enhancements, and content management solutions for various business websites.

INFOSOFT TECHNOLOGY SOLUTIONS, COIMBATORE **Feb 2013 - Aug 2013**

Technologies Used: Core PHP, WordPress, MySQL, JavaScript, jQuery

- Started career as a Junior PHP Developer, gaining practical experience in PHP programming, web application development, bug fixing, form handling and application maintenance activities under senior developer guidance.
- Worked on WordPress website setup and maintenance including theme installation, plugin configuration, content updates, and basic website customization.
- Collaborated with development teams to understand software development processes, coding standards, debugging, and project deployment activities.

KEY ACHIEVEMENTS

- 12+ years of experience in PHP Full Stack Development.
- Delivered enterprise ERP, eCommerce, and CMS solutions.
- Modernized legacy applications using Laravel and REST APIs.
- Experienced in AWS, Linux, and MySQL performance optimization.

EDUCATION

Master of Computer Applications

Madurai Kamaraj University, Madurai.

Bachelor of Computer Applications

Bharathiyar University, Coimbatore.