

Nandhini

PHP Developer with 3+ years of experience specializing in Magento 2 and WordPress eCommerce platforms. Skilled in designing and deploying scalable web applications, integrating REST/SOAP APIs, and optimizing site performance using CI/CD pipelines (Bitbucket, YAML). Demonstrated success in implementing server-side tracking, geolocation-based features, and BI dashboards using Rocket BI and ClickHouse. Experienced in collaborating with cross-functional teams to deliver secure, user-centric solutions aligned with business objectives.

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WORK EXPERIENCE

Ewall Solutions Pvt Ltd

Developer Dec 2021 - Apr 2025

- Led project planning, sprint estimation, and task breakdowns using Agile methodology, improving delivery predictability by 20%.
- Coordinated directly with 5+ clients to gather technical requirements, define deliverables, and manage stakeholder communications across the project lifecycle.
- Delegated tasks to a cross-functional team of 4 developers, tracked progress using JIRA, and ensured on-time delivery of 95% of project milestones.
- Built and deployed Magento modules with 0% downtime using Bitbucket and CI/CD pipelines

EDUCATION

Institute Of Distance Education University Of Madras

Master of Computer Application Jun 2020 - Apr 2022

Stella Maris College, Autonomous

Bachelor of Computer Application Jun 2017 - Apr 2020

PROJECTS

1. Integrated CI/CD Auto Deployment in Magento 2 Apr 2024

- Automated deployment to staging and production environments using Bitbucket pipelines and Hypernode server, reducing manual release time by 60% and achieving 100% uptime during deployments.
- Ensured 100% site uptime during deployments by automating with YAML configurations

2. Geolocation-Based Store Redirection Jun 2023

- Created Magento 2 module to auto-redirect users to local stores using their IP geolocation
- Enhanced localization and user experience by implementing IP-based geolocation redirects in Magento 2, resulting in a 25% decrease in bounce rate and smoother navigation across 10+ country storefronts.

3. Tracking Events with Alpine JS Mar 2023

- Integrated tracking scripts into a Hyva-themed Magento 2 site using Alpine JS
- Implemented event tracking scripts using Alpine.js within a Magento 2 Hyvä theme, improving data accuracy by 30% and reducing redundant code blocks by over 40%.

4. BI Dashboard with Magento Database Feb 2023

- Designed and implemented BI dashboards using Magento sales, customer, and product data, enabling real-time KPI tracking and performance monitoring for stakeholders.
- Managed complex SQL queries, visualized insights with Rocket BI and ClickHouse, and collaborated with a 3-person development team to deliver business intelligence solutions with 50% faster reporting time.

5. AX Adapter Integration for Real-Time Sync Feb 2025

- Integrated Magento 2 with AX ERP for real-time order export and product stock import
- Programmed automated cron jobs and REST API-based synchronization between Magento 2 and AX ERP, improving real-time data accuracy and reducing manual stock and order update delays by 80%.

6. Radar Chart Generation in WordPress

Sept 2024

- Developed a custom WordPress plugin to dynamically generate radar charts from user form submissions, store them as images in the MySQL database, and retrieve them across multiple site sections for data visualization and reporting.

SKILLS

Languages & Web: PHP, JavaScript, HTML, CSS, SQL, MySQL

Frameworks & Tools: Magento 2, WordPress, Knockout.js, Alpine.js, jQuery, Bitbucket, Git, CI/CD Pipelines, YAML

Analytics: Google Analytics, Rocket BI, ClickHouse, Google Tag Manager

DevOps: Nginx, Cron Jobs, Linux Environment, Deployment Automation

Soft Skills: Debugging & Issue Resolution, Technical Analysis & Decision-Making, Agile Team Coordination, Stakeholder Engagement & Requirement Gathering, Project Ownership & Technical Mentorship