

MAHESH PENMETSA

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PROFESSIONAL SUMMARY

Highly skilled Senior PHP/Drupal Web Developer with over 10+ years of experience in designing, developing, and maintaining scalable web applications. Expertise in PHP frameworks (WordPress, Magento, Laravel) and front-end technologies (JavaScript). Proven track record of optimizing performance, ensuring security, and delivering high-quality solutions on time. Adept at leading development teams and collaborating with cross-functional stakeholders to achieve project goals. This extensive experience ensured the delivery of high-quality, user-centric solutions, significantly enhancing the functionality and user experience of numerous websites.

KEY TECHNICAL SKILLS

- **Backend Development:** PHP, Drupal, WordPress, Magento, Laravel
- **Frontend Technologies:** HTML5, CSS3, Bootstrap, JavaScript, Ajax, jQuery, JSON
- **Database Management:** MySQL, PostgreSQL, MongoDB
- **Domains:** Health Care, E-commerce, Banking, Non-Profit organizations
- **OS:** Windows XP, Windows 10, Ubuntu, Linux
- **APIs:** RESTful APIs, Payment Gateway Integration
- **Testing & Debugging:** PHPUnit, Xdebug
- **Version Control:** Git, GitHub, SVN, Bitbucket
- **Soft Skills:** Team Leadership, Agile Methodologies, Client Communication
- **Add-ons:** JIRA, SEO, Figma, AWS

PROFESSIONAL EXPERIENCE

Senior Web Developer | Trinitysoft Solutions - Southend, UK

08/2023 – Present

- Developing technical solutions using a customer-centric design-led approach, Improving internal development processes and practices.
- Led a team of 4 developers to deliver scalable web applications using PHP, Drupal, Laravel, WordPress and Magento.
- Designed RESTful APIs to integrate third-party services, including payment gateways and CRM systems.
- Collaborated with cross-functional teams to gather requirements and provide technical solutions that align with business goals.
- Conducted code reviews and mentoring sessions to improve team proficiency
- Optimized site performance and security, implementing best practices and conducting regular audits.
- Customized and extended WordPress themes and plugins to meet client-specific requirements.
- Provided mentorship and training to junior developers on Drupal best practices and new technologies.
- Engage productively in the web team's Agile development process, effectively estimating time-to-completion for project tasks and working efficiently to produce tangible deliverables.
- Involved in Scrum Calls and discussions with larger audience for designing of frontend Pages using CSS, HTML and JavaScript, developed components of HTML pages etc.

Senior Web Developer | Tonik Digital Bank – Hyderabad, India

12/2021 – 05/2023

- Successfully implemented and launched the Tonik Digital Bank website with all the features like loans and fixed deposits for Philippines customers, enhancing user engagement and functionality.
- Customized and extended Drupal core functionalities through module development and configuration.
- Worked closely with designers to create responsive and accessible Drupal themes.
- Conducted code reviews and participated in sprint planning, stand-ups, and retrospectives.
- Assisted in the development of automated testing scripts to ensure code quality and functionality.
- Experience with architecting and maintaining caching solutions, including Varnish and search appliances including SOLR or Elastic Search.
- Improved system performance by 35% through optimized database queries and caching.
- Assisted in the development of automated testing scripts to ensure code quality and functionality.

Senior Drupal Developer | APAR (Indegene) – Hyderabad, India**05/2021 – 12/2021**

- Created technical documentation and user guides for deployed solutions.
- Design and solving custom frontend web applications.
- Participated in site-building activities, including content type creation, views, and taxonomy setup.
- Contributed to front-end development, ensuring compatibility across different browsers and devices.
- Engaged in continuous learning to stay updated with the latest Drupal developments and best practices.

Technical Officer | RECL – Hyderabad, India**09/2020 – 05/2021**

- Introduced CI/CD pipelines, reducing deployment times by 50%.
- Experience building custom Drupal modules.
- Generated Light House report for increasing website performance.

Senior System Analyst | SYMPHISYS – Hyderabad, India**09/2019 – 01/2020**

- Implemented International E-commerce websites (Honeywell, Vicks, and Pur etc.) using Drupal commerce.
- Spearheaded the migration of legacy PHP systems to Laravel, reducing maintenance costs by 25%.
- Implemented Employees attendance tracking application using Laravel.

Senior Web Developer | RECIPMT – Hyderabad, India**02/2019 – 06/2019**

- Integrated third-party services and APIs to enhance site functionality and user experience.
- Debugged and resolved bugs in existing projects, ensuring timely delivery.

Senior Software Engineer | Corpus Enterprises – Hyderabad, India**02/2015 – 02/2019**

- Implemented REC national web portals (rec-canddtraining.com and recfranchiseetraining.com) using Drupal and implemented new features based on their requirement.
- Assisted in developing dynamic web applications using PHP and MySQL.

PHP Developer | QV EduTech Pvt Ltd – Hyderabad, India**09/2013 – 01/2015**

- Implemented the University of Mysore Website and an application for providing university results.
- Developed E-Question bank for displaying and downloading previous question papers for University students.
- Experience in designing and developing ZoLearn (LMS) tool using Moodle.

PHP Developer | Samvi Software – Hyderabad, India**03/2012 – 09/2013**

- We had implemented an online E-commerce websites and implemented customs themes, modules, and new features as per client requirements.
- Collaborated with senior developers to implement new features and enhancements as per client requirements.

ACCOMPLISHMENTS

- Designed and developed over 70 websites, tailored to diverse client requirements.
- Spearheaded the implementation of the Tonik website, the first Neo bank in Southeast Asia.
- Designed and developed the official University of Mysore website, the first university in India.
- Contributed to the creation of international E-commerce platforms for renowned brands, including Honeywell, Vicks, and Pur.
- Enhanced expertise in Drupal by actively participating in Drupal London Meetups.

EDUCATION**Post Graduate Diploma in Master of Computer Applications (M.C.A) - 2011**

JNT University, Hyderabad, India

Bachelor's degree (B.Sc.) - 2007

Andhra University, India