SIVA PADMANABAN

Senior Software Developer (Full Stack)

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GitHub   : https://github.com/sivass
Birthday : 27/03/1994
Portfolio : https://sivass.github.io/

PROFESSIONAL SUMMARY

I'm well proficient in hands-on experience in software development for more than 5+ years, – especially Full stack (MAMP/LAMP/WAMP) Web applications, Content Management System ,Enterprise Resource Planning System and ECommerce Platform development.

DESCRIPTION:

- Well acquainted with various stages of Software Development Life Cycle like Requirement Gathering, Design, Development, Testing and implementation.
- Participate in gathering and documenting business requirements and translate them into technical specifications and designs.
- Estimate work tasks and level of effort within the project timeline.
- Worked with Bootstrap, SASS, SCSS and CSS3 to develop a responsive application which works with mobile and desktop.
- Strong knowledge of PHP web frameworks such as CodeIgniter and Laravel.
- Understanding of MVC design pattern.
- Well experienced in Relational Database Management system, UML design and T-SQL programming.
- Strong proficiency in - APIs Development and Web Services / APIs (REST / SOAP / JSON / XML).
- Hands-on experience in consuming APIs and integrating into other systems.
- Experience with Payment gateway, and SMS service integration.
- Good Knowledge in Web sockets and Webhooks development.
- Responsible for installing, configuring and maintaining CodeIgniter, Laravel, PHP, APACHE and MySQL on Azure, Digital Ocean cloud servers and cPanel shared server.
- Experience with Composer and Package manager (npm).
- Experience with source control versioning and maintenance using GIT on GitHub, GitLab and Bitbucket.
- Experienced with Integrated Developer Environments (IDEs), such as Visual Studio Code, Sublime Text editor, ATOM and Android Studio.
- Good Knowledge in Hybrid Mobile Application and Android Native Application Development.

DOMAIN EXPERTISE:

- Website Design & Development.
- E-Commerce.
- Content Relationship Management (CRM).
- Enterprise Resource Planning (ERP).

TECHNICAL PROFICIENCY

Programming

- PHP5, PHP7, PHP8, Laravel7, Laravel8, Laravel Livewire,Python3,NodeJS.
- HTML5,CSS3,SASS, SCSS, Bootstrap, AngularJs,VueJS, jQuery, JS, AJAX, XML.

Database

- SQL - MySQL.
- NoSQL - MongoDB.

Content Management System

- WordPress 5.3.

Ecommerce Platform

- Magento 2.2.
- WooCommerce.

Software Tools & IDEs

- MySQL Workbench, PhpMyAdmin.
- Android Studio, X-code.
- Sublime Text Editor, ATOM, Visual Source Code.
- Git, GitHub, GitLab, Bitbucket, Sourcetree.
- Postman, Integromat (Automated Tool).
- TestLink (Open-Source Tool For software quality assurance).

Web Server & Web Hosting

- Apache, Nginx.
- Azure VM, DigitalOcean and Linode Cloud server.
- GoDaddy, Hostinger, Cpanle, IPage.

Operating System

- Windows.
- macOS.
- Linux (Ubuntu LTS).

Other Software Services

- Google Analytics, SEMrush.
- FB Ad Manager.
- Zoho Mail, Mailchimp, TextLocal SMS service.
- PayPal, PayU,Ipay88 Payment gateway.

ACADEMIC PROFILE

- Bachelor of Engineering in **Computer Science Engineering** from Einstein College of Engineering in Tirunelveli, Tamil Nadu, India.

PROFESSIONAL EXPERIENCE

- ❖ Worked as a Software Developer in **Simbiotik Technologies SDN BHD** from **02-01-2020 to present.**
    - ➢ Roles and Responsibility
        - ■ Working with an agile team to develop, test, and maintain web based business applications.
        - ■ Assisting in the collection and documentation of user's requirements, development of user stories, and estimates.
        - ■ Preparing reports, manuals and other documentation on the status, operation and maintenance of software.
        - ■ Design, develop, and unit test applications in accordance with established standards.
        - ■ Writing advanced programming code.
        - ■ Reviewing updated software systems.
        - ■ Managing project timelines and tasks.
        - ■ Writing development reports.
        - ■ Creating technical documents for new software programs.
        - ■ Training staff on software use.
- ❖ Worked as a Principal Web Developer in **Zurdox Inc** from **01-07-2019 to 31-12-2019.**
    - ➢ Roles and Responsibility
        - ■ Build dynamic, visually-attractive, end-to-end, and innovative software product/apps including front-end and back-end
        - ■ Able to design the user experience, user interaction, responsive design, and complete architecture
        - ■ Able to work with databases, servers, APIs, version control systems, and third-party apps
        - ■ Provide insights on continuous improvement and add/remove functionality as per needs
        - ■ Design strategy for continuous enhancement, performance optimization, stability, and scalability
        - ■ Stay updated with new tools, frameworks, approaches, and architectures in the development world
        - ■ Transform business needs into a finished product from conception to implementation
        - ■ Ensure cross-platform compatibility and fixing issues during test and production phases
        - ■ Handle a team of developers and communicate well with them for product roadmap/performance enhancement

- ❖ Worked as a Web Developer in **Orbiten Technologies** from **01-11-2017 to 30-06-2019.**
  - ➢ Roles and Responsibility
    - ■ Assisting the development manager with all aspects of software design and coding.
    - ■ Attending and contributing to company development meetings.
    - ■ Learning the codebase and improving your coding skills.
    - ■ Writing and maintaining code.
    - ■ Working on minor bug fixes.
    - ■ Monitoring the technical performance of internal systems.
    - ■ Responding to requests from the development team.
    - ■ Gathering information from consumers about program functionality.
    - ■ Writing reports.
    - ■ Conducting development tests.

- ❖ Worked as a Junior Web Developer in **Cartzapp** from **01-06-2015 to 31-10-2017.**
  - ➢ Roles and Responsibility
    - ■ Pair with other developers and learn the software development process and life cycle of a feature request
    - ■ Continue to learn and hone skills as software engineer
    - ■ Focus on depth of knowledge and expertise in a certain language, tool set and area of the stack
    - ■ Raise questions and clarify any ambiguity the junior developer has with an idea or process
    - ■ Hunt and fix bugs
    - ■ Evaluate, assess and recommend software solutions
    - ■ Design and model solutions that fit the problem domain

For My work Reference:
- **https://slae.com.my/**
- **https://forestcolour.com/**
- **https://forestcolour.com.my/erp/admin/login/**
- **https://amaxmall.com/**
- **https://erp.slae.com.my/app/admin/login**
- **https://asiaspacetowers.com/**
- **https://asiaspace.com.my/**
- **http://ontrackacad.com/onTrackAcde/**
- **http://zurdox.com/**
- **https://stam.rania.dev/login**
- **http://icaap.coop/icaapDB/**
- **http://www.regionalassembly.coop/tehran2018/**
- **https://touchprint.com.my/**