

Marc Louis Gene A. De Guzman

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SUMMARY:

- Over 10+ years of experience in designing, developing and maintaining client-server and web-based applications.
- Experienced in developing web-based applications using PHP 5.x, MySQL, XML, CSS, HTML, DHTML, XHTML, JavaScript, JQuery and AJAX Technology.
- Strong Hold on Object Oriented Programming (OOP'S) and MVC Concepts in PHP 5.
- Experience in web development using technologies such as PHP, Apache, Oracle, HTML4/5, CSS, JavaScript
- Experience in analysis, design, architecture, development and QA of web and backend applications
- Solid experience with Model View Controller (MVC) architecture based Web Application Development (Zend Framework)
- Experience with backend development using C/C++ on LINUX environment
- Experience in SQL development (Writing SQL Queries including Joins, Triggers, Stored procedures, Functions, Tables, Views) using Oracle
- Experience in shell scripting on LINUX and cron jobs
- Experience in team development technologies such as SVN
- Experience with IDE like Eclipse, NetBeans
- Hands on experience in working with Agile methodology
- Skilled in all phases of Software Development Life Cycle (SDLC) including business analysis, design, development, integration, maintenance and documentation
- Experience in agile software development methodology like Scrum, Extreme Programming & Test-driven development
- Experienced in SVN, GIT
- Development new functions and features with the existing codebase, identify and patch software bugs as well as add features to the existing codebase as needed.
- Basic knowledge with Salesforce Administration which covers application configuration, object customization, security setup and user profiles and Development which covers Apex Pages, Classes, VisualForce Pages and Testing.
- Basic knowledge with Salesforce lightning development.
- Basic knowledge with Marketing cloud email and social studio.
- Experienced in developing UI using Angular 4/7/9.

TECHNICAL SKILLS:

- **Web Technologies** : HTML, HTML5, SCSS, CSS, JavaScript, AJAX, XML, JSON
- **JavaScript Libraries** : AngularJS, Angular JS 2/4/7/9, jQuery
- **Backend** : JAVA, C/C++
- **Framework** : Zend (PHP), REST(JAVA)
- **Message Format** : XML, JSON
- **IDE & Tools** : Eclipse, NetBeans, Sourcetree, Visual Studio Code
- **Version Controls** : SVN, Maven, GIT
- **Languages** : PHP, JavaScript, HTML, XML, AJAX
- **Database** : MySQL, Oracle
- **Operating System** : MS Windows XP/7/10, Unix, Linux
- **Tools** : MS-Office, JIRA, IT Stash
- **CRM** : Salesforce

PROFESSIONAL EXPERIENCE:

Employer: Accenture – Infor PSSC
Software Engineer

October 2018 – Present

Responsibilities:

- Web developer that focuses on Angular 7/9. Code refactoring, adding new sections, fixing reported bugs during migration of codes from jQuery to Angular 7/9
- Part of migration of existing User Productivity web application from jQuery to Angular 7/9.
 - Create handling to override some in house standard library functionalities to meet specific use cases
- Perform code reviews, bug tracking and debugging.

Environment: HTML5, SCSS, CSS, Angular 7 Angular 9, GIT, Node.js

Employer: Accenture – Manila, Philippines
Contractor for Sophos: – Manila, Philippines
Sr. Application Developer

March 2018 – Sept 2018

Responsibilities:

- Maintain and develop existing pricing UI page for posting quote/orders running on SFDC Platform and built in Angular 4.
- Responsible for build and deploy of UI to Test and QA environment via IT Bamboo.

Environment: Salesforce, Angular 4, GIT, JIRA, IT Stash, IT Bamboo

Employer: Accenture – Saint Louis, MO
Contractor for AT&T: Test Operation Support – Saint Louis, MO
Sr. Application Developer

June 2014 – Sept 2017

Responsibilities:

- PHP Web Developer, Code refactoring, addition of new sections, fixing reported bugs
- Worked in an object oriented PHP framework (Zend)
- Developed and maintained applications (web and backend modules) consuming RESTful web services
- Maintained existing RESTful services built on JAVA and added new service for new requirements
- Worked on web applications that interfaces on multiple middleware applications and parsing XML/JSON responses
- Designed and developed a website that auto generates input fields; this eliminated multiple source codes for views components which increased the web applications maintainability and operability
- Develop a routine to validate and sanitize user-supplied input
- Added JAVA using RESTful frameworks and AngularJS on skills set; this resulted to more project enhancements assigned to Accenture team and increased the teams credibility on adapting with emerging technologies.
- Led and developed migration of existing application from jQuery to AngularJS project; the migration increased the applications maintainability and eliminated multiple source codes of view components

- Developed tools via shell scripts and CRON jobs to streamline systems, such as sending user list to external group for security compliance reviews, user account clean ups, purge tables based on retention criteria
- Performed code walk through, bug tracking and debugging.
- Deployed multiple applications on Linux server.
- Maintained multiple backend applications written in C/C++
- Actively involved in all aspects of the system design
- Led offshore team in completion of multiple projects within scheduling budget
- Conduct regular status updates with distributed teams and report results/recommendations to management
- Communicate with developers and end-users to understand system requirements
- Communicate with team members to understand specific system requirements and document design specifications and other system-related information
- Collaborates with engineers or software developers to select appropriate design solutions or ensure the compatibility of system components; collaborates directly across various levels in the organization: Sr. Tech Director, system engineers, technical architects, business clients, development managers, testers and lead project manager (LPM)
- Identify committed modules for each iterations and identify iteration schedules
- Evaluate current or emerging technologies to consider factors such as cost, portability, compatibility or usability
- Organize communications, system development, support and the resolution of system issues across different development and support teams which are often geographically separate

Environment: PHP 5.x, Zend, AngularJS, Oracle, Shell Script, CRON Jobs, Linux, CSS, HTML, JavaScript, JSON, XML, Apache, SVN, Maven, JAVA (REST Framework), C/C++, Eclipse Mars, NetBeans

Employer: Accenture – Manila, Philippines

Contractor for AT&T: Test Operation Support – Manila, Philippines

June 2010 – June 2014

Application Developer (Offshore Developer)

Responsibilities:

- Developed/maintained multiple backend application using C/C++
- Developed web pages with CGI-BIN based transactions
- Used complex SQL queries to interact with database to pull and display data
- Troubleshoot and fix bugs and/or configuration issues of multiple web applications written on PHP/HTML/JavaScript/CSS
- Worked on setting up/modifying multiple CRON jobs in connection to backend application processes
- Designed database relationships for web tool that will be used for project management tracking.
- Developed a web tool that will be used for project management tracking and resource planning using PHP and Oracle. The tool helped our clients Application front door to efficiently administer projects and efficiently track the team's capacity.
- Participate in architecture and design reviews
- Performed code walk through, bug tracking and debugging
- Responsible for mentoring new team members that are rolled in to the team

Environment: PHP 5.x, AJAX, CGI-BIN, Oracle, Shell Script, CRON Jobs, UNIX/LINUX, CSS, HTML, JavaScript, Apache, CVS, SVN, C/C++

EDUCATION:

College - BS in Information Technology - Mapua Institute of Technology, October 2009

HighSchool – Saint Anthony School Manila, March 2005