Suma Mathew S G

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Objective

An accomplished Software developer specializing in server side scripting technologies (PHP & MYSQL), with extensive experience in the full life cycle of the software design process, seeking for an ideal opportunity

Educational Qualification:

• **Masters (MSc) in Computer Science** with 74% marks.

Hindustan College of Arts and Science, Madras University, Chennai, 2001-2003

• **Under Graduate (BSc) in Computer Science** with 73% marks.

College of Applied Science, **Kerala University**, Kerala, 1998-2001

Technical Skill Set:

Languages	PHP 5.2.5
Tools /Web Services	AJAX, JS, JQuery, CSS, HTML, XML, Semantic CSS, Bootstrap, REST API Using JSON/CURL, SOAP and LDAP
Framework/CMS	Etano, easyiicms yii2,OpenCart

Functional Skill Set:

- Client interaction for system study, requirements gathering and analysis.
- Design and development of the workflow diagrams. System design and creation of algorithms.
- System Integration and testing.
- Debug and troubleshoot the application.
- Creating new Databases, stored procedures for new projects.
- Managing smooth implementation and testing of the application at client location.
- Extended post go-live and application maintenance support to the client.
- Leading the team in various phases of application development.

Key Responsibility Areas

- Develop and manage highly trafficked, highly scalable web properties with PHP
- Coordination with Sales and Product teams for identification of customer requirements of new products and to define system requirements
- Communicate project status to Team members and Business users
- Analyze, design, code, debug, test, document and deploy changes to the system.
- Work with Product Development to understand and solve business issues.
- Participate in deployment planning.

- Estimating project duration, effort, resource load and proactively adhere to deadlines and quality processes.
- Work with software developers and testers for larger/more challenging prototyping activities.
- Support project management and product management in identification of technical risks and work out risk mitigation strategies/approaches for the same.
- Participate in project planning.
- Consult with design, implementation, and integration teams to solve technical problems

Work Experience:

- Currently working as **Sr. Software Developer– Core PHP & Telephony/VC Dial** with Alliance Infotech, Okhla Phase II, New Delhi from Dec 2016 to till date.
- **Team Lead -Core PHP**, with Indicsoft Technologies Ltd., Okhla Phase II, from Feb 2015 -Dec 2016
- **Software Developer** Core PHP, with Clay Telecom, Okhla Phase 1, from Jan 2012 –Jan 2015
- **Software Developer** PHP, with Franchise India from Dec 2009 -Aug 2011
- **Software Developer-PHP** with Alliance Infotech, Okhla Phase II, New Delhi from June 2006–Nov 2008

Projects Synopsis:

Technologies used:

Language: Core PHP

OS: Linux, Windows

Web Services: REST API Using ISON/CURL, SOAP and LDAP

Database: MySQL & SQL yog Repository Tools: Bitbucket, GitHub

1. **Survey Based Project**: The main purpose of the questionnaire survey was to provide a basic overview of any kind of commercial risk.

Functionalities Used:-

- Creating questionnaire module,
- Journal Entry, Message board, Task Management, Notification
- User based login system
- Chart /Graphical representation according to various levels of indicators.
- Google map API for user tracking
- APIs for app integration

2. **Dialer [For Call Centers]:** Customizing the dialer software for the agent login and user based reporting modules.

Roles and Responsibilities

Coordination with Sales and Product teams for identification of customer requirements of new products. Support customers in optimization and improvement of existing features of all API applications. Implementing procedure for design and development of new features. Resolved technical problems related to API application by identifying and fixing bugs. Worked on fixing various front end and back end related bugs that further helped in understanding overall product development using Mantis Bug Tracker. Creation of web based event Calendar and other application related to it for the ease of the user.

- 3. **Multi player Mobile Application:** Online playing platform for android and iOS users with Admin Panel to host on Telecom networks (VAS). Designed database and provided API's required for the mobile applications. Also created the web Admin panel to control the user base and analytics.
- 4. **CRM Project for Real Estate Giant:** Full Life Cycle project. Based on the level rights, members shall have access their modules. Levels are classified as Administrator, Team Leader, Team Member and Marketing Head, based on State/city wise.

Functionality & tools used: Assign Rights, Events Creation, Pie chart representation of activity, Message board, Upload and download files, Session Management Advance search and Report creation, AJAX and JQuery

Personal Details

Marital Status: Married

Languages : English, Hindi & Malayalam Reference : Available upon request