

Saravanakumar N

Full Stack Developer

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Executive Summary

- Around 9 years of extensive experience in developing Web based Applications using PHP, CSS, HTML, JavaScript, AngularJS, MySQL.
- In-depth knowledge in implementation of various web applications in XAMPP (Windows, Apache, MySQL, PHP) Environment.
- Excellent experience in designing and developing interactive User Interfaces, usability, responsive and adaptive web based applications using HTML, CSS, Bootstrap 4, JavaScript, jQuery and Media Queries.
- Experience in DOM manipulation, form validation using JavaScript Regular Expressions and jQuery.
- Experience in working with frontend MVC systems to create a single page web application using AngularJS.
- Good Experience in Angular Routing, UI router, Modules, Components, Services and Dependency injection.
- Extensive background in data transmission between front end and back end using AJAX, JSON, and Form.
- Expertise of Object Oriented Programming (PHP 5.x - 7.x, JavaScript) - inheritance, encapsulation, polymorphism - Data Structure knowledge.
- Experience in MVC (Model View Controller) architecture and frameworks.
- Experience of API development with RESTful web services and JSON.
- Extensive experience in designing/developing web applications using **Laravel 5.x, 6.x, 7.x** and **8** MVC framework.
- In-depth knowledge in Laravel concepts such as Routing, Controllers, Views, Blade Templating, Requests and Responses, Models & Migrations, Middleware and Eloquent ORM.
- Extensive experience in **Lumen - PHP Micro-Framework By Laravel**.
- Proficient in managing **Rabbitmq Queue Processing**.
- Capable of working on CMS such as **WordPress** and Ecommerce Application like **Magento 2** and **Prestashop**.
- Skilled in relationship databases such as MySQL, SQLite.
- Adept in Git and SVN version control system
- A great team player, eager to learn new technologies, has the ability to work in a high pressure environment.

Project Summary

Logezy Infotech Private Limited, Kochi - May 2021 to Present

Project: Neutral Vendor Platform

Description: Develop an online multi-agency platform for a Neutral Vendor. Online solution for multiple agencies to compete with each other to get shifts published by care homes allocated for their candidates. Connecting healthcare workers from multiple agencies with Care Providers such as Care Homes and other care services through Neutral Vendor.

Responsibilities:

- Designed database structure for the project using draw.io.
- Created architectural designs using draw.io
- Installed Lumen micro-framework and PHP package using dependency tool composer and used Object Oriented PHP for back-end script language to handle front-end requests.
- Wrote efficient and versioning API.
- Partnered with the support team to update and maintain the client information, resources information, and documents information database using MySQL with Eloquent ORM.
- Created database schema versions using seeder and migration feature.
- Assessing the efficiency and speed of applications.
- Used the Git version control system to manage the code.
- Used Jira software for project management and Everhour for time tracking for tasks.

Environment:

PHP 7, Lumen 6.0 Micro Framework, Visual Studio Code, MySQL, Composer, Git, Jira, Postman.

Wiredelta Technologies pvt ltd, Coimbatore - Jan 2015 to Apr 2021.

Project: Sennheiser

Description: Website for Product Return and Ocr scanning, platform built in Angularjs and Laravel with Multi language translation which is having an admin panel to maintain the customer transaction.

Responsibilities:

- Maintained and implemented Admin panel, Order Panel and users interface with HTML, JavaScript, and AngularJS.
- Interacted with UI designers to convert design into HTML, CSS, JavaScript and jQuery.
- Developed Responsive Web Design using CSS Bootstrap 3 and Media Queries.
- Used Bootstrap for web page styling to provide mobile friendly and cross-browser features.
- Wrote the Angular JS Routes, Views, Controllers and Services to create a well-structured application, involved in implementing explore modules using AngularJS controllers.
- Implemented form validation using JavaScript and Regular Expressions.
- Involved in File Manipulations, File Uploads using AngularJS.
- Created required templates and reusable style sheets based on UI standards and company's requirements.
- Installed Laravel 5.4 framework and PHP package using dependency tool composer and used Object Oriented PHP for back-end script language to handle front-end requests.
- Partnered with the support team to update and maintain the client information, resources information, and documents information database using MySQL with Eloquent ORM.
- Created database schema versions using Laravel 5.1 framework seeder and migration feature.
- Used the Git version control system to manage the code.

Environment:

PHP 5, Laravel 5.4 Framework, JavaScript, jQuery, HTML 5, CSS 3, Bootstrap3, Visual Studio Code, MySQL, Composer, Git.

Certification:

Oracle 10G in NIIT BOMMANAHALLI CENTER, BANGALORE.

October 2013 to December 2013.

Education:

Master of Computer Science in SRM ARTS & SCIENCE COLLEGE, CHENNAI.

2011 to 2013

Additional Information:**TECHNICAL SKILLS:**

Operating System: \ Database: \ Windows 8.1/10, MySQL 5.x, SQLite 3, MS SQL Server 2008.

Programming Language: PHP 7, JavaScript, jQuery, Laravel 8, WordPress, Magento 2, Ruby On Rails.

Web Servers: Apache HTTP Server 2.x, Webrick.

Web Tech-knowledge: HTML 4/5, CSS 3, XML, JSON, Ajax.

JavaScript Technologies: Bootstrap 3, AngularJS, jQuery.

Tool: Git, SVN.

Code Editor: Visual Studio Code, Notepad++, Sublime Text 3