

KARTHIKA RAMANAN

PHP DEVELOPER

ABOUT ME

Overall, 5 years IT industry experience with 3 years focusing on PHP web solutions.

CONTACT ME

PERUNGUDI, CHENNAI - 600 096.
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MY SKILLS

- Laravel
- CodeIgniter
- Core PHP
- WordPress
- MSSQL, MySQL
- MongoDB
- React
- jQuery
- JavaScript
- HTML, CSS
- Bootstrap
- GIT
- Xampp, Laragon

EDUCATION

BE, ME (Computer Science)
2010-2016

MOUNT ZION COLLEGE OF ENGINEERING AND TECHNOLOGY,
Pudukkottai.

WORK EXPERIENCE

PHP DEVELOPER

@ INTUIT MICRO TECHNOLOGY PVT LTD, CHENNAI
Jan 2023 – 2024

- Proficient in Laravel, Core PHP, MSSQL, and Git for developing robust and scalable healthcare solutions.
- Designed and developed healthcare enterprise applications with a focus on user experience, performance, and security.
- Integrated complex database systems using MSSQL, ensuring data integrity and optimized performance.
- Collaborated with cross-functional teams to implement version control strategies with Git, streamlining development workflows.

PHP DEVELOPER

@ DEXTRA TECHNOLOGIES, CHENNAI
Aug 2021 - 2022

- Build and maintain web applications using PHP (Core PHP, Laravel, and CodeIgniter).
- Write REST API for Mobile Apps and Angular Web Apps.
- Developed and maintained a CRM software using CodeIgniter.
- Developed a Project Management Software using CodeIgniter.
- Developed Invoice and Inventory Management Module for a Service Provider web application.
- Developed a Charity and Trust Management Software Using Laravel.
- Managing and assisting the team to increase efficiency.

WORDPRESS AND UI DEVELOPER

@ NETENSITY, CHENNAI
Mar 2017 – April 2019

- Frontend Development using HTML, CSS, Bootstrap and Jquery.
- Developed Single and Multi-Vendor Ecommerce Websites.
- Design and Develop Wordpress Dynamic Websites
- Design Logos with photoshop
- Server Management: Experienced in server purchase and renewal with GoDaddy, Bluehost, Hostinger, SiteGround, Namecheap, and HostGator, ensuring seamless hosting and deployment.
- Developed and maintained dynamic0 websites using jQuery, enhancing interactivity and responsiveness.
- Managed hosting environments and implemented optimized configurations for reliability and performance.

PORTFOLIO

- **SIMPLEX HIMES** - Global enterprise healthcare management software solution provider (Laravel) - Designed and developed a robust healthcare management system tailored to streamline medical workflows and enhance operational efficiency.
 - Electronic Medical Records (EMR): Engineered 500+ comprehensive panels, including Services, Vitals, CCHPI, Vaccination, Birth Child Prescription, and more. Implemented a dynamic Form Assembly Module allowing panel rearrangement and selective activation based on master configurations. Enabled user-specific privileges for actions such as button usage and print options, ensuring secure role-based access.
 - Billing Module: Designed an efficient billing system to handle services and branch-based invoice generation. Integrated automated calculations to ensure accuracy in financial transactions across branches.
 - Database Management: Leveraged MSSQL to design optimized, scalable databases ensuring real-time data processing and secure storage.
- **BRR Consultant** - Auditing Firm CRM Software (CodeIgniter) - Manage and invoice projects with the project management feature. Track expenses and time spent on tasks and bill the customers. Ability to assign multiple staff members on task and track time logged by assigned project member.
 - Audit, Income tax, Secretarial, GST, TDS based company Admin and users like employees and end user's admin login
 - Group company and their contacts users Dashboard and profile
 - User gives a new request to the admin request convert to the task.
 - Invoice Management, Chatting System
 - Discussion and announcement System
 - <http://www.brrconsultant.com/>
- **NPT - New Projects Tracker (CodeIgniter)**
 - Projects - plan based search and filter the projects database.
 - IEM portal - plan based data rendered. Plan based user's restrictions such as State Plan, Industry Plan, Region Plan, Stage Plan, Premium Plan, Company location-based projects retrieved. Key Persons based data retrieved
 - Admin, 5 users Dashboard. Date based filter data's
 - Graph For Track the Business, User's profile settings
 - CSV export data, print data, download as a Excel file.
 - User Activities Tracking System
 - <https://newprojectstracker.com/>
- **Charity Management Software (Laravel)** – Manage & Track incomes, expenses and Inventory.
- **Samudhira (Laravel/MongoDB)**
 - Laravel Form design Data inserted to the MongoDB
- **MLM (Core PHP)**
 - Tree Structure, Sharing Rewards to parent/referrer users
 - Commission Management
 - Business Analysis Report Multi-Vendor
- **Marinakart Services (Core PHP)** – Maintain and add additional functionalities in Existing website as Well as Admin Dashboard. Have Implemented warehouse stock management and Invoice Module.
 - Inventory Stock Management
 - Technician, Customers and admin Management
 - Orders and Booking Management
 - REST API
 - Invoice Management <https://www.marinakart.com/>
- **Arunexcello (Core PHP)**
 - Admin Dashboard
 - bulk upload Construction images and maintain a Monthly and weekly basis data <https://www.arunexcello.com/>
- **Suvy Classes (WordPress Customizat3ion), Ahabazaar, SStudio and YourEshoppee (WordPress Customization)**
 - Admin Dashboard
 - Plugin Customization Course Management
 - Admin, Staff and Student Management
 - Class and Section Management
 - WordPress Dashboard Customization, Theme Customization and Plugin Customization
 - Theme Development, Plugin Development
 - Custom Page, Custom Post Created, and WooCommerce Products Limit based on the Plan