## **RESHMIN D P**

## Senior Software Developer

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## **AN OVERVIEW**

- **Technically Sophisticated Professional with nearly 10 Years** of experience in the areas of Software Developing & Programming in PHP environment.
- Currently working at Entrix Labs, Trivandrum as Senior PHP Laravel Developer.
- Proficient in developing web applications using PHP with Framework (Laravel).
- Adept in end-to-end development of software products from requirement analysis to system study, designing, coding, testing, de-bugging, documentation and implementation.
- Adroit in providing effective resolution to customer queries related to product and improving relationships with the customer by anticipating customer future requirements, thereby ensuring a positive customer experience.
- Abilities in resolving complex software issues.

## SKILL SET

### Technical:

# Mobile App Development : Android(Java), Flutter. Web Technologies : HTML(Bootstrap), CSS, JQuery, Ajax, PHP(Codeigniter, Laravel), Wordpress, React JS. Database : MYSQL, SQL, SQLite. Application : MS Office, Photoshop, Git. Others : IOT Based Application Development.

## **Functional:**

- Managing requirement gathering, system analysis and finalization of technical / functional specifications.
- Defining best practices for project support documents.
- Designing, developing, testing, troubleshooting and debugging of the applications.
- Managing smooth implementation and testing of applications at client location.
- Providing post-implementation, application maintenance and enhancement support to the client with regard to the product / software application.
- Cooperating & communicating with other team members for efficient management work.
- Delivering & implementing the projects as per scheduled milestones.
- Defining suitable methodology to undertake the project with the available inputs for the requisite output.
- Identifying documents related to components and maintaining detailed study of the same as per the product changes, by getting in touch with product developers.

## TRAINING

- Basic Certification course in Java and Android Training Programme from IPSR Solutions Ltd Calicut (3 Months) January 2013
- Certification Course in Android Application Development from Codefrux Technologies, Bangalore (3 Months) January 2014
- Certification Course in Web Designing and PHP (with framework) from Otwo Designs, Calicut (6 Months) – August 2016

- Since July 2023 Entrix Labs, Technopark, Trivandrum as Senior PHP Laravel Developer.
- September 2021 June 2023: Maitexa Info Solutions LLP, Calicut Kerala as Chief Technical Officer (Working Partner).
- September 2019 August 2021: Futura Labs Technologies, Calicut Kerala as Developer / Technical Team Lead.
- May 2019 August 2019: Uniware Solutions Pvt Ltd, Emerald Mall Calicut Kerala as PHP Developer / Web Designer.
- December 2018 April 2019: Advance Infotech, East Moozhikkal Calicut Kerala as PHP Developer / Web Designer / Android Developer.
- October 2016 to November 2018: Otwo Designs, Calicut Kerala as PHP Developer / Web Designer / Android Developer.
- May 2015 to September 2016: Copperleaf Technologies, Calicut Kerala as Android Application Developer.
- April 2014 to March 2015: Microclouds India Pvt Ltd, Kinfra Industrial Techno Park, Kakkanchery, Malappuram as Android Application Developer.

### PROJECT EXPERIENCE

### • Drive Easy: GPS Speed Camera Detector Application

**Summary :** This is an Android application with Google Map and route directions. Users can find the route from the current location to any other location by searching the location on Google Maps. Distance will show after getting the route direction. It also shows the user's moving speed with GPS and alerts Nearby Speed camera zones and danger zones stored in the database. Users can also report a noticed location to friends using Gmail.

**Role** : GPS Speed (Km/Hr), App Designing, Alert System, Distance to the Location, Report Location

#### • Route Finder Application

**Summary :** By using this application, users can store a particular location in the database. By selecting the stored location from the list will show the route to that location in Google Maps with Navigation.

#### • Daily Expense Calculator Application

**Summary :** Daily Expense application is a Basic Income and Expense calculator. Users can Store their Expense and Income details by Categorized. Also shows the summary by text and pie chart view.

#### • Sale Record Management System

**Summary :** This app is used to store and display van sale details, collection details, sale order details of a customer. Users can view reports, cancel an order or collection. The User registration process is the same as used in Service Management Application.

#### • Service Management Application

**Summary :** Service management application is based on Electronics system's service record storage. Users can store all details of an electronic device and customer in the complaint list. After finishing the service, the user can close the service record. All details will be stored in the local database then it will sync to SQL server. All users have a username and password that will automatically generate from the server when registering to this app. This details will send it to the given email id.

## Storm Petrel Online Shopping

Summary : This is an online shopping app containing leather products. App is converted from a website. Website is developed in PHP (CodeIgniter).User will get push notifications if any offers are available. Payment gateway is integrated in the website, which will be available in this converted app.

## • Green Clean Earth

**Summary :** Green Clean Earth Website is developed in PHP (CodeIgniter). Website is related to uploading selfie pictures of the user's farming. Take pictures of farms and upload it to the website with users' personal details. There are several functionalities like lucky draw and weekly and monthly winner selections (Most uploaded basis).

## • Rays Connect

**Summary:** Rays Connect is a student progress application for an Institute. There is a login for each student. After login they can view their Progress report, Performance Chart, Daily Time Table, Notifications, Fee payment status, Library records etc.

## • SMERGER (Academic project)

**Summary:** Smerger is an Android application based on the Kerala State Electricity Board. There are two modules that are KSEB and Consumers. The backend is in PHP, and the front-end is in Android Java. Consumers can register and view their meter readings, and pay the generated bills with the help of an IOT device. Meter readings can be viewed in the app through this device.

## • A2z4home

**Summary:** This is an online architectural directory developed in PHP Laravel Link: <u>http://a2z4home.com/</u>

## • Mercy App

**Summary:** This is a college student management system developed in Android and PHP Laravel. The Android app is for students and teachers and the backend will be controlled by the college admin. There are so many features like Student attendance, Progress report, College events, Calendar management etc.

## • Globerzevents

Summary: The static website of an event management team was developed in the Bootstrap framework.

## • Eysys HRM

**Summary:** Eysys is a pharmaceutical company located in Chennai. Eysys HRM is a web application developed in PHP Laravel that is used to store employee information and support various human resource functions, such as Attendance management, Calendar management, Payroll, Recruiting, Training, etc. There are different features available like bulk employee data import and export, bulk payroll generation and email based on different states etc.

## • EV Charging Station App

**Summary:** This app developed in flutter and the backend used Node Js. This app will show the nearest Electric vehicle charging stations in your location by using EV Charging Stations Near me. We can check the details of any electric charging station with their address and more easily. Also the users can find nearest vehicle service stations using this app.

## • Meryal Waterpark

**Summary:** This is a water theme park website developed in Next Js and Laravel. This project is also available in Android and iOS. Backend is completely used by Laravel. There are so many functionalities in the website like Manage website content, Latest rides, Ticket booking & Payment, Offer Management, Push Notifications, Newsletters, Multi language support, Dashboard report generation etc.

Link: <u>https://meryalwaterpark.com</u>

## • Android Application for IMDB Movie Details (Custom Listview using JSON Array)

**Summary:** This is an Android application that contains a custom listview with IMDB movie details. Users can view all movies in IMDB by categorizing and completing the details of a particular movie.

#### ACADEMIC CREDENTIALS

### **Bachelor of Science in Computer Science (June 2012)**

University of Calicut, Malappuram, Kerala A V Abdurahiman Haji Arts and Science College Cumulative Grade Point Average (GGPA): 2.42 Grade Range in Percentage: 60%

#### **Vocational Higher Secondary Education (March 2009)**

Course: Maintenance and Repairs of Radio and Television Government Vocational Higher Secondary School, Meppayur Grade Range in Percentage: 62%

#### SSLC (March 2007)

Government Vocational Higher Secondary School, Meppayur Grade Range in Percentage: 71%

#### PERSONAL DOSSIER

Date of Birth	:	17 January 1992
Residential Address	:	Souparnam, Meppayur (PO),
		Calicut, Kerala - 673524