**Karthikeyan V**

[**vkarthi1990@gmail.com**](mailto:vkarthi1990@gmail.com)

**(+91) 9943478286**

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### **PROFESSIONAL SUMMARY:**

* More than 7 years of Development Experience in Software Development.
* More than 4 years of experience in Android Mobile Development.
* More than 3 years of Experience in PHP.
* More than 1.5 years of Experience in Node Js
* Good Knowledge in database MYSQL, SQLite & Room DB.
* Extensive Experience in resolving queries and help development team.
* Very good exposure in developing Web and Client/Server Applications.
* Very good exposure to entire Software cycle Coding, Implementation, Testing and Installations.
* Quick learner and eager to learn new technologies.
* Very Strong Knowledge in OOPS
* Integration Ability: Strong in understanding and integrating third party web services.
* Client-side programming: JavaScript, AJAX, DHTML, DOM, jQuery.
* Extensive knowledge to train existing and new team members.
* Involved in the Business Requirements gathering wherein the client’s business process is studied in detail and resolving problem with the best solution.

**WORK EXPERIENCE:**

* Working as a Senior Mobile Application Developer in **Hoffensoft, Coimbatore** from **October 2016 to till date**.
* Worked as a PHP Developer in **Sansys solutions, Coimbatore** from **July 2013 to September 2015**.
* Worked as a Junior PHP Developer in **Roamani Solutions, Coimbatore** from **January 2012** to **May 2013**.

**EDUCATION QUALIFICATIONS:**

* B.E (ECE) with 72% from Srinivasan Engineering College (2007 - 2011) Perambalur, Anna University.
* HSC with 65 % from Zamindhar Higher Secondary School (2005 - 2007) Thuraiyur.
* SSLC with 73 % from Zamindhar Higher Secondary School 200 Thuraiyur.

### **TECHNICAL SKILLSET:**

* **Programming Languages:** Android**,** PHP, Node.Js, React.Js, Javascript, Jquery
* **Databases :** MySQL, SQL, MongoDB, NoSql, SQLite, RoomDB
* **Protocols:** HTTP
* **Networking Libraries:** OkHTTP, Retrofit & Volley
* **Web Services:** REST & SOAP
* **Client Tool:** JSON
* **IDE:** Eclipse, Android Studio, Visual Studio, Notepad ++, Dream weaver
* **Application Environments :** Web & Mobile
* **Mobile Development:** Android & Ionic
* **Operating System:** Linux , Windows & Mac

**Project Walkthrough:**

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| **Project Name** | **QuickChek** | **Client** | QuickChek |
| **Team Strength** | 6 | **Role** | Senior Android Developer |
| **Key Features** | ▪ Social Integration ▪ Finger Print Login ▪ Loyalty Program ▪ Tobacco/ Alcohol Offers ▪ Fresh Deals ▪ Power Perks ▪ Online Ordering (Xpedient) | | |
| **Project Description** | QuickChek is a chain of convenience stores based in Whitehouse Station, New Jersey with 153 stores in New Jersey and New York. This application mainly focuses on the customer loyalty program for a convenience store named QuickCheck in Whitehouse USA. In this users can keep track of their earned points and reward. Users can also order available products online through this application. The online order framework is Xpedient ( <http://www.xpedientsoftware.com/applications.aspx>). | | |
| **Responsibilities** | * Requirement Gathering, Design Analysis and Design Decision. * Involved in Development Process, Code Committing. * Understand the business and functional requirements. * Iterative testing and code reviews through development of the application. * Attend daily status meeting, co-ordinate with team members. | | |
| **Play Store Link** | <https://play.google.com/store/apps/details?id=com.QuickChek.finder> | | |
| **Project Duration** | **9 Months** | | |

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| **Project Name** | **Family Express** | **Client** | Family Express |
| **Team Strength** | 5 | **Role** | Senior Android Developer |
| **Key Features** | ▪ Loyalty ▪ Online Ordering ▪ Search nearby Restaurants using Geocode ▪ Power Perks ▪ Catering availability ▪ Find Fuel Price ▪ Order Tracking | | |
| **Project Description** | Family Express is an Loyalty Application which helps you manage loyalty points. The Family Express app is also for online order foods which provide delivery and pickup facilities from Family Express stores. For every order user gets a reward and redeem the rewards. Nearby places are listed using the YEXT API and Feedback, FAQ features are used under Zendesk API. | | |
| **Responsibilities** | * Requirement Gathering, Design Analysis and Design Decision. * Involved in Development Process, Code Committing. * Understand the business and functional requirements. * Iterative testing and code reviews through development of the application. * Attend daily status meeting, co-ordinate with team members. | | |
| **Play Store Link** | <https://play.google.com/store/apps/details?id=com.familyexpress.finder> | | |
| **Project Duration** | **7 Months** | | |

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| **Project Name** | **Garbanzo Rewards** | **Client** | Paytronix |
| **Team Strength** | 5 | **Role** | Android App Developer |
| **Key Features** | ▪ Loyalty ▪ Online Ordering ▪ Search nearby Restaurants using Geocode ▪ Supports Multiple Providers for Ordering ▪ Takeout/Catering/Curbside availability ▪ Payment Gateway ▪ Order Tracking | | |
| **Project Description** | OLO is an Android Application helps you build and manage loyalty points with all of your favorite restaurants, cafes, spas and more. The online order takeout app for foods which provide delivery and pickup facilities. For every order user gets an reward and redeem the rewards. Nearby places are listed using the Google places API in and around 5km radius | | |
| **Responsibilities** | * Requirement Gathering, Design Analysis and Design Decision. * Involved in Development Process, Code Committing. * Understand the business and functional requirements. * Iterative testing and code reviews through development of the application. * Minor functionality changes. * Unit testing and System testing for the changes made in the segments which would fix the dump or functional problem. | | |
| **Play Store Link** | <https://play.google.com/store/apps/details?id=com.paytronix.client.android.app.garbanzo&hl=en_US> | | |
| **Project Duration** | **1.2 Years** | | |

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| **Project Name** | **CPK Pizza Dough** | **Client** | Paytronix |
| **Team Strength** | 5 | **Role** | Android App Developer |
| **Key Features** | ▪ Facebook & Twitter integrations for login and share ▪ Online Ordering ▪ POS Integration ▪ Pay by Mobile | | |
| **Project Description** | In this project, Earning loyalty points from mobile app for every visit to the store, nearby stores search and Zip code search, Geofence messages, pull messages, Pay hotel bills from mobile app (POS), share experience using Facebook and twitter | | |
| **Responsibilities** | * Requirement Gathering, Design Analysis and Design Decision. * Involved in Development Process, Code Committing. * Understand the business and functional requirements. * Iterative testing and code reviews through development of the application. * Minor functionality changes. * Unit testing and System testing for the changes made in the segments which would fix the dump or functional problem. | | |
| **Play Store Link** | <https://play.google.com/store/apps/details?id=com.paytronix.client.android.app.cpk> | | |
| **Project Duration** | **9 Months** | | |

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| **Project Name** | **Visa concierge Application** | **Client** | Vasco |
| **Organization** | Hoffensoft | **Team Strength** | 7 |
| **Technology** | Zend Framework, Core PHP, Jquery, Mysql and Windows Server | **Role** | Lead Developer |
| **Project Description** | Visa conciergeapplication, Visa applicable collecting users details and verified the document and approving the visa process. Country wise visa price showing and collecting the payment from user to vendor using payment gateway. | | |
| **Responsibilities** | * Involved in Development Process, Code Committing. * Understand the business and functional requirements. * Iterative testing and code reviews through development of the application. * Attend daily status meeting, co-ordinate with team members. | | |

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| **Project Name** | **Orimart ERP** | **Client** | Orimart Tools |
| **Organization** | Hoffensoft | **Team Strength** | 6 |
| **Technology** | Zend Framework, PHP, MySQL, JQuery | **Role** | Team Lead |
| **Project Description** | Orimart is a multi-focused organization and they provide tools, equipment and services from a single man workshop to a very large organization. Since the customer focus is so wide, accordingly members of the organization split the business model to three categories to provide the best service to customers. We are doing Product Development, Industrial, Wholesale and Retail Process. | | |
| **Responsibilities** | * Requirement Gathering, Design Analysis and Design Decision. * Involved in Development Process, Code Committing. * Understand the business and functional requirements. * Attend daily status meeting, co-ordinate with team members. * Iterative testing and code reviews through development of application. | | |

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| **Project Name** | **PetPath BackEnd Application** | **Client** | PetPath |
| **Organization** | Hoffensoft | **Team Strength** | 2 |
| **Technology** | Node.Js, Jquery, Parse Server, EJS, SASS, Grunt | **Role** | Developer |
| **Project Description** | PetPath is a US based application and it has IOS and web applications. The  main purpose of this app is pets walk tracking system, while walker is  Walking with their pets it will track GPS location and pet’s activities. In this  app i have worked in web application’s major modules and API creation for  IOS application. | | |
| **Responsibilities** | Requirement Gathering, Design Analysis, developing code and committing code. | | |

**DECLARATION:**

I hereby declare that the above-mentioned information is true to the best of my knowledge. I assure that I will fulfil the requirements of the organisation needs.

Place: Coimbatore Signature