Curriculum Vitae

Prakash S Hadapad

Tech Lead at PwC SDC

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| Experience Overview  Total 9+ years of working experience in IT industry on Mobile application development.  Hands on experience on developing iOS Applications.  Played major role in designing the complex modules.  Remarkable experience in exhibiting technical leadership and setting direction. Ability to effectively manage and lead a team.  Ability to communicate complex technical information effectively and appropriately.  Effectively achieved projects milestones and deliverables using Agile methodology.  Have good experience analysing, designing and implementing applications for complex system.  Received a spot award in PWCSDC for performance and successful delivery. | **Technical Forte**  Good experience in different flavours of iOS platform.  Coding experience using C, Objective C, and Swift programming language, JSON.  Expertise in designing and developing iOS applications following MVC architecture.  Hands on experience on advanced iOS features like Auto layout, Storyboard, and REST services.  Good experience on core data and sqlite3.  Very well verse of Rapid protocol methodology . |

Technical Skills:

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| Platform/OS | Unix, iOS |
| Technologies | C, Objective C, Swift Programming Language, JNI, D-Bus, GTK, Gnome, JS, Rest API, Scripting |
| Version Control | Git, SVN, ClearCase, Perforce |
| IDE | XCode and iOS SDK. |
| Persistent Store | SQLite3 and Core data. |
| Soft Skills | Highly social, self-driven. Good team lead, fully capable of both working and leading in compliance with SCRUM principles. Works well under pressure and proactively promotes co-operation between team members. |

## **Project Experience**

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| **Project Title:** | **CVS Mobile** | **Duration: 5 months** |
| Role/Responsibility | Tech Lead | |
| Project Summary | CVS/pharmacy application developed on iOS platform for One of the biggest Pharmacy company in the USA. The application is intended to allow delivery of a best-in-class customer experience that is contextual and highly personalized. With numerous initiatives, to increase operational efficiency, deliver savings and would reduce the overall time spent by a customer at POS, by about 25% | |
| Client Industry/Location | CVS Pharmacy/Bangalore | |
| Platform/Technology /Tools | XCode, iOS SDK | |

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| **Project Title:** | **Cloud Force** | **Duration: 6 months** |
| Role/Responsibility | Tech Lead | |
| Project Summary | Cloud Force is an iPad application developed on iOS platform, this application enables senior leaders like partners and directors within PwC US to have access to various capabilities, vendors, process challenges and the integrated architecture of lead to cash initiative. This application developed as a native iOS application with backend integrated with LifeRay Content Management System, data will be automatically synchronized on daily basis from LifeRay CMS and stored on device memory. | |
| Client Industry/Location | PWC US/ Bangalore | |
| Platform/Technology /Tools | XCode, iOS SDK | |

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| **Project Title:** | **APAC AST** | **Duration: 7 months** |
| Role/Responsibility | Tech Lead | |
| Project Summary | This attachment selection tool allows users to quickly find out sales codes for attachments available for Volvo Construction Equipment excavators. Users will be able to identify sales codes for buckets, quick couplers and breakers through the app’s selection process   * Get parts details by part number, stock available, available branch location and many more * Customer details, customer search by name, postal address and many more * Get vehicle repair history by providing vehicle chassis series number or by providing register number and many more | |
| Client Industry/Location | Volvo | |
| Platform/Technology /Tools | XCode, iOS SDK | |

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| **Project Title:** | **UID Dashboard** | **Duration: 2 months** |
| Role/Responsibility | Tech Lead | |
| Project Summary | UID Dashboard app is an unofficial mobile app which provides dashboard summary of AADHAAR generation enrolment process in India.  The app utilizes info graphic in a very simple and user-friendly manner to provide the information to the audience.  Application is developed to support iOS 5.0 and above. Data is based upon the data available as per the public portal.  Application features  Application provides dashboard reports on the following areas   * Enrolment status in each state - Provides info graphic representation of report on the number of UID’s enrolled against the state population. * UID rejected so far. * Next Mile stone. * Gender based report * Age wise report – * Enrolments distribution split up based on gender and age group. * Trend - Month wise enrolment trend. * Generated by registrars - indicates the registrar performance. Display top ten registrars | |
| Client Industry/Location | Mindtree Internal product | |
| Platform/Technology /Tools | XCode, iOS SDK | |

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| **Project Title:** | **GDS Mobile** | **Duration: 8 months** |
| Role/Responsibility | Senior Developer | |
| Project Summary | GDS Mobile is a B2B type iPhone application developed for Volvo client. This application is used by Volvo dealer to check vehicle spare parts details, customer credit details and vehicle repair history and has following additional feature.   * Get parts details by part number, stock available, available branch location and many more * Customer details, customer search by name, postal address and many more * Get vehicle repair history by providing vehicle chassis series number or by providing register number and many more | |
| Client Industry/Location | Volvo | |
| Platform/Technology /Tools | XCode, iOS SDK | |

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| **Project Title:** | **AND Cloud** | **Duration: 8 months** |
| Role/Responsibility | Individual contributor | |
| Project Summary | AnD Cloud is a native IOS iPhone application , here iPhone application interactive with AnD health product over Bluetooth and locally stores the received readings from AnD Medical Devices (BCA- Body composition analyzer, BP - Blood pressure and WS -Weight Scale). Mobile will transfer data to A&D cloud server using the RESTful web services. Based on the user configuration, the A&D cloud server also forwards these readings to third party servers like Microsoft HealthVault/FitBit etc. in different channels in parallel.   * It interact with AnD medical device over Bluetooth using EA Accessories framework * Display data in the Table and graph format, core plot framework used for graph plot * User can view data stored over last 365 days and calendar feature implemented to browse user data. * User can filter health data based parameter like time /date, device parameter like weight ,BMI ,diastolic ,systolic, pulse rate etc. * Export and import data in the CSV format, * Reminder feature and etc. | |
| Client Industry/Location | AND US | |
| Platform/Technology /Tools | XCode, iOS SDK | |

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| **Project Title:** | **KPN Demo App** | **Duration: 2 months** |
| Role/Responsibility | Individual contributor | |
| Project Summary | This is Enterprise IOS Application build for KPN customer. And it has following features.   * One time sign in application * The ability to store (encrypted) logon credentials for each url (username & password) * Supports website which are based on Windows authentication protocol. * The ability to seamlessly logon to a saved url using the supplied credentials. * Option to add or remove url and so on | |
| Client Industry/Location | KPN | |
| Platform/Technology /Tools | XCode, iOS SDK | |

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| **Project Title:** | **Adidas Mobile app factory** | **Duration: 8 months** |
| Role/Responsibility | Module Lead | |
| Project Summary | Trade Card Game (TCG) is to provide Adidas non customers/prospective customers, a game for their mobile phones, which transfers the concept of the traditional, paper based trading cards to the digital world. Trade cards are basically collection of football players. Customers should gain new cards by playing games and engaging in other promotional activities through which points are earned. The earned points are used to buy the new TCG cards or exchange with friends who are registered with TCG game. The collected cards are used create dream soccer teams. § The scope of the project is to develop TCG as a native android and iPhone application using KONY cross platform. § The TCG app has Collection, My cards, My album, Friends, Message, Get card, Points, settings, Invite as different modules/components. | |
| Client Industry/Location | Adidas | |
| Platform/Technology /Tools | XCode, iOS SDK | |

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| **Project Title:** | **Bike Tracker** | **Duration: 6 months** |
| Role/Responsibility | Module Lead | |
| Project Summary | This is an iPhone application developer for Adidas customer. This application mainly used athletic while jogging, Bicycle riding and trekking .by this application user can keep track of his records and current event status like   * User current location on map. * How much distance covered at that time? * Average speed and total time lapsed since ride start. * Periodic update of user current location to the family members. * Current drive Route is shown on map so that any time user can go back to starting point without problem. * Compass functionality implemented to help direction heading. * Any point user can look into his old ride data. * User can send invitation to the his friends on Facebook, twitter and Google + on this future ride and events. | |
| Client Industry/Location | Volvo | |
| Platform/Technology /Tools | XCode, iOS SDK | |

## **Education**

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| Bachelor of Engineering | Electronics and communication enginnering |

## **Professional Experience**

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| Working as a Senior Tech Lead with **Price Waterhouse Coopers**, Bangalore from Feb’ 2014 to till date. |
| Working as a Application Developer with **IBM**  Bangalore from Nov 2013 to Jan 2014 |
| Worked as a Lead tech with **Mindtree** Bangalore from June 2010 to Nov 2013. |
| Worked as a Software Engineer with **Bosch** Bangalore from Dec 2005 to June 2010. |

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| VISA  PanNo.  PasportNo  Dob  Gender  Marital Status | Holding H1B VISA  DCVFG2345G  S1236523  16/07/1983  Male  Single |