**Karthik Srikar. K**

**Software Engineer**

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**Profile Summary**

* Having 6 years of development experience on Mobile Application development (iOS)
* Hands on development experience using iPhone & iPad applications development, using MVC and MVVM Design patterns with backend as SQLite
* Have hands on experience on Xamarin for hybrid applications using both Native and Forms (iOS & Android).
* Experience on Rest API’s, debugging tools, memory leakages check.
* Possesses excellent interpersonal and communication skills.
* Interested to learn new technologies and trying to implement them in real scenario.
* Two months of travel to USA on B1 visa for gaining sports book knowledge.

**Education**

|  |  |  |
| --- | --- | --- |
| **Degree** | **University** | **Year of Passing** |
| B.Tech (CSE) | J.N.T.U, Hyderabad | 2011 |
| Intermediate | Gowtham junior college, Vijayawada | 2006 |
| SSC | Bhasyam public school, Guntur | 2004 |

**Experience**

|  |  |  |
| --- | --- | --- |
| **Organization** | **Designation** | **Duration** |
| Ivy Comptech | Software Engineer | November 2018 to Till date |
| Ray Business Technologies Pvt Ltd | Software Engineer | November 2015 to June 2018 |
| Target Soft Systems | Software Engineer & Trainer | May 2014 to June 2015 |

**Technical Skills**

|  |  |
| --- | --- |
| **Operating Systems** | Windows, Mac |
| **Languages** | Swift, objective-C, C#.Net, |
| **Databases** | SQLite, Core-data |
| **Application Software** | Visual studio, X-code, Xamarin studio |
| **Domain Knowledge** | Education, Insurance, Social, News |

**Project Details**

**Project#16**

**Project:** BetMGM Sports NV

**Environment:** C#, Xamarin, Visual Studio

**Role:** Developer

**Project Description:** BetMGM is the premiere way to take your sports gaming to the next level. Customer no longer need to visit a sportsbook to place a bet. Don’t leave the fun, use BetMGM via your smartphone and bet from anywhere!

App Url: <https://apps.apple.com/us/app/playmgm-sports-new-jersey/id1430875409>

**Responsibilities:**

* Involved in Requirement Analysis and work-flow architecture
* Implemented Singleton, MVVM design pattern.
* Involved in Developing Business Classes for the Modules.
* Coding and development with best practices and code reusability, Unit testing.
* Involved in Use Case Designing.

**Project#15**

**Project**: Peppermill Sport

**Environment:** C#, Xamarin, Visual Studio

**Role:** Developer

**Project Description:** Legal Mobile Sports Wagering with Northern Nevada odds

Features:

• Bet on our HUGE selection of games with ALL our different bet types including straight bets, parlays, teasers, propositions, parlay cards, and even contests!

• Place wagers 24 hours a day, 7 days a week from anywhere in Nevada.

• Easy deposits and withdraws at the Sportsbook counter while you're in a Peppermill Resorts’ property.

• Quick & easy enrollment process at any Peppermill Resorts’ property.

• Cutting edge interface allows a Guest to confidently place bets within minutes of signing up.

• Personalized technical support with a direct call-in number to a Sportsbook Supervisor.

• Enhanced security features provide a safe and secure wagering process.

App Url: <https://apps.apple.com/us/app/peppermill-sports/id1507470655>

**Project#14**

**Project:** Golden Nugget NV Sportsboo

**Environment:** C#, Xamarin, Visual Studio

**Role:** Developer

**Project Description:** Golden Nugget Race & Sports Book Mobile Sports App Features.

\* The most extensive wagering menu in Nevada available at your fingertips

\* Fast and reliable

\* $100 minimum deposit

\* Straight Wagers, Parlays, Round Robins, and Teasers

\* Wager from anywhere within the state of Nevada

\* The Golden Nugget Sports app offers unique wagering lines

\* In-game wagering on select games

\* Future wagering available

\* Includes some of the highest payouts and best odds in Nevada

App Url: https://apps.apple.com/us/app/golden-nugget-nv-sportsbook/id1487725357

**Project#13**

**Project:** SouthPoint Sports

**Environment:** C#, Xamarin, Visual Studio

**Role:** Developer

**Project Description:** MOBILE SPORTS BETTING HAS NEVER BEEN EASIER! This application offers customers a convenient and easy-to-use solution to legally wager on the latest sporting events using real-time odds. By downloading this application, customers who are 21 years of age or older can place a wide variety of sports wagers including straight bets, parlay bets, round robins, and teasers. Options are also available to review your open bets and your account history. This is a LEGAL sports wagering application, licensed by the State of Nevada and can only be used when a customer and phone is located in the State of Nevada. A mobile wagering account must be established in person with valid ID and Social Security Number (SSN). The SSN is required per IRS requirements for reporting taxable winnings. All applications are processed to verify that the applicant meets all criteria to open an account. The application is only provisioned and accessible for wagering after an account application is approved. Withdrawals can be made instantly.

App Url: <https://apps.apple.com/us/app/southpoint-sports/id1464581805>

**Project#12**

**Project:** Westgate Sports

**Environment:** C#, Xamarin, Visual Studio

**Role:** Developer

**Project Description:** The sports betting app from the #1 Race & Sports Book in Nevada – The SuperBook! Keep the action and excitement from the world’s largest Race & Sports Book in the palm of your hand. Features: • Access to Nevada’s largest wagering menu • ALL MAJOR SPORTS plus extended wagering options on over/under season wins, championship odds, games of the year, propositions, weekly golf, first to market options, in-play wagering, and more • Submit your weekly SuperContest selections via the SuperBook App within NV • Safe and secure wagering from within Nevada.

App Url: <https://apps.apple.com/us/app/westgate-sports/id1473895927>

**Project#11**

**Project:** Circa Sports

**Environment:** C#, Xamarin, Visual Studio

**Role:** Developer

**Project Description:** Sports betting the way it used to be is now available on the new Circa | Sports™ Mobile App. Simply download the app, visit one of our sportsbooks to register and fund your account, and gain access to Las Vegas’ most dynamic wagering menu: • Standard wagering on all major sports • Straight bets, teasers, parlays, and round robins • Sides, totals, money lines, halves, first quarters, first 5 innings, run lines, puck lines, and more • In-game wagering • Two-sided (YES/NO) futures betting • One-of-a-kind props • Custom betting options based on market demand Bets can only be made while physically located in the state of Nevada. Must register in person to use the Circa | Sports™ app. Must be 21 years or older with valid photo ID. All rights reserved. Circa | Sports™ encourages responsible gaming.

App Url: <https://apps.apple.com/us/app/circa-sports/id1463697334>

**Responsibilities:**

* Involved in Requirement Analysis and work-flow architecture
* Implemented Singleton, MVVM design pattern.
* Involved in Developing Business Classes for the Modules.
* Coding and development with best practices and code reusability, Unit testing.
* Involved in Use Case Designing.

**Project#10**

**Project:** Sky Ute SportsBoo

**Environment:** C#, Xamarin, Visual Studio

**Role:** Developer

**Project Description:** Real cash sports wagering! Get in the action and excitement right at your fingertips from anywhere in COLORADO! Download the Sky Ute SportsBook betting app for FREE! Wager on sports events on your Apple mobile device today. This application offers mobile sports wagering customers a real-time, convenient, and an easy-to-use method of wagering on all the latest sports. Features: • Bet on ALL MAJOR SPORTS – football, basketball, baseball, hockey, auto racing, MMA, golf, tennis, soccer, and more • Full menu of wagering options including straight bets, parlays, teasers, futures, round robins and in-game wagering. Place bets 24 hours a day, 7 days a week, from anywhere in Colorado • Enhanced security features providing safe and secure wagering Sky Ute SportsBook is a LEGAL sports wagering application. All wagering customers must be 21 years of age or older. The Sky Ute SportsBook wagering app may only be used on mobile devices located within the state of Colorado. Note: This application complies with all applicable Southern Ute Division of Gaming regulations and requires that you enable location services on your device to use the application.

App Url: <https://apps.apple.com/us/app/sky-ute-sportsbook/id1497218020>

**Project#9**

**Project:** Red FM

**Environment:** Objective-C, X-code, iPhones

**Role:** iOS Developer

**Project Description:** Red FM's mobile application is an entirely new way to Bajaao and get entertained with hand-picked curated content from your city's Red FM station. You can consume the content while on-the-go, that too at a time and place of your choice. The application has mainly three sections i.e. LISTEN, WATCH and EXPLORE.

App Url: <https://itunes.apple.com/in/app/red-fm-india/id1207329391?mt=8>

**Responsibilities:**

* Involved in Requirement Analysis and work-flow architecture
* Implemented Singleton, MVC and factory design pattern.
* Involved in Developing Business Classes for the Modules.
* Coding and development with best practices and code reusability, Unit testing.
* Involved in Use Case Designing.

**Project#8**

**Project:** Visitor Management system

**Environment:** C#, Xamarin.iOS, Visual Studio, SQLite,

**Role:** iOS Developer

**Project Description:** Streamline the visitor check-in process and transform the front desk experience for office or site visitors with a branded visitor management app for iPads. All the widgets are dynamically created using dynamic form builder.

**Responsibilities:**

* Involved in Requirement Analysis and work-flow architecture
* Implemented Singleton, MVVM design pattern.
* Involved in Developing Business Classes for the Modules.
* Coding and development with best practices and code reusability, Unit testing.
* Involved in Use Case Designing.

**Project#7**

**Project:** Disaster Ready

**Environment:** .NET, Xamarin.iOS, iPhones & iPads

**Role:** iOS Developer

**Project Description:** Disaster Ready is used for rapid information sharing about preventative measures can save lives and property. It contains disaster preparedness information, emergency contacts, global emergency numbers, a shelter locator feature, disaster checklist items.

**Responsibilities:**

* Involved in Requirement Analysis and work-flow architecture
* Implemented Singleton, MVVM design pattern.
* Involved in Developing Business Classes for the Modules.
* Coding and development with best practices and code reusability, Unit testing.
* Involved in Use Case Designing.

**Project#6**

**Project:** Profile by Sanford Health

**Environment:** .NET, Xamarin.iOS, iPhones & iPads

**Role:** iOS Developer

**Project Description:** The Profile plan is a comprehensive, personal approach to weight loss, tailored specifically for you. Changing your lifestyle isn't easy... it takes determination and guidance. The Profile plan by Sanford Health is the perfect path. Our integrated weight management system puts the research of physicians and scientists into action by helping you overcome stressful self-dieting and poor results. Profile helps you break the cycle by removing the guesswork with the tools you need to reach your weight loss goals.

App Url: <https://itunes.apple.com/us/app/profile-by-sanford-health/id625405550?mt=8>

**Responsibilities:**

* Involved in Requirement Analysis and work-flow architecture
* Implemented Singleton, MVC and factory design pattern.
* Involved in Developing Business Classes for the Modules.
* Coding and development with best practices and code reusability, Unit testing.
* Involved in Use Case Designing.

**Project#5**

**Project:** MyStory - Citizen Journalism

**Environment:** Swift, SQLite, X-code, iPhones & iPads

**Role:** iOS Developer

**Project Description:** MyStory is an application to invites you to join news reporting team: Participatory journalism from the people. Main aim of this app is to encourage people to submit their stories, photos, opinions, comments and videos. By using this app citizen to become journalists and tell their stories to the world.

App Url: <https://itunes.apple.com/us/app/my-story-cj/id1143025948?mt=8>

**Responsibilities:**

* Involved in Requirement Analysis and work-flow architecture
* Implemented Singleton, MVC and factory design pattern.
* Involved in Developing Business Classes for the Modules.
* Coding and development with best practices and code reusability, Unit testing
* Involved in Implementation of Data access from Database.
* Involved in Use Case Designing.

**Project#4**

**Project:** WION News

**Environment:** Swift, SQLite, X-code, iPhones & iPads

**Role:** iOS Developer

**Project Description:** The WION News app brings to you, global news and views about politics, policy, economy, business, sports, strategic affairs from our bureaus and contributors around the world. Text, images, videos, infographics, we have the complete bouquet ready.

App URL: <https://itunes.apple.com/in/app/wion-news/id1143018654?mt=8>

**Responsibilities:**

* Involved in Requirement Analysis and work-flow architecture
* Implemented design pattern
* Involved in Developing Business Classes for the Modules.
* Coding and development with best practices and code reusability, Unit testing
* Involved in Implementation of Data access from Database.
* Involved in Use Case Designing.

**Project#3**

**Project Title :** Right Mobile

**Environment:** Swift, SQLite, iPhones & iPads, X-code

**Role:** IOSDeveloper

**Project Description:** An application that has been created to provide a mobile marketing and donations service for political leaders, candidates, elected officials and organization. The app is a collection of software programs and related technologies that enable the Orgs to enter two-way communication with Users via their mobile devices

More than 15 Apps on the store, one of the App URL:

<https://itunes.apple.com/us/app/nys-conservative-party/id998914241?mt=8>

**Responsibilities:**

* Involved in Requirement Analysis and project discussions
* Implemented MVC, Singleton, factory design pattern
* Involved in Developing Business Classes for the Modules.
* Coding and development with best practices and code reusability, Unit testing
* Involved in Implementation of Data access from Database.
* Involved in Use Case Designing.

**Project #2**

**Project:** NAIFA

**Environment:** Swift, SQLite, X-code, iPhones & iPads

**Role:** IOSDeveloper

**Project Description:** The official mobile application of the National Association of Insurance and Financial Advisors. Receive breaking news notifications in real time, view the schedule, sessions, and speakers of NAIFA events - including the Annual Conference and share your own NAIFA related photos for publishing to NAIFA.org and social media (Facebook, Twitter, YouTube channel, LinkedIn)

App URL: <https://itunes.apple.com/bt/app/naifa/id1042663231?mt=8>

**Responsibilities:**

* Involved in Requirement Analysis and project discussions
* Involved in Developing Business Classes for the Modules.
* Coding and development with best practices and code reusability, Unit testing
* Involved in Implementation of Data access from Database.
* Involved in Use Case Designing.

**Project#1**

**Project:** Con Call Application

**Environment:** Objective-C, SQLite, X-code, iPhones

**Role:** Application Developer

**Project Description:**  Concall Application is used to make conference with multiple people at any time. Authorized moderator can access the application using their mobile number and password. Inserting member details and group creation is done in web.

**Responsibilities:**

* Coding and development with best practices and code reusability, Unit testing.
* Implemented MVC, Singleton, factory design pattern.
* Involved in Implementation of SQLite Database.
* Involved in Use Case Designing.