

Rajiv N Venkatesh

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A quest for a position with controlled liberty in iOS Application Development where innovation is a necessity and the environment is supportive enough to facilitate career growth.

PROFILE SUMMARY

- 2.7 years of experience in development and maintenance of mobile handset applications on iOS platform.
- Effective interaction with clients and ability to deliver and gain customer satisfaction.
- Expertise in R&D field of iOS application development - includes development of frameworks, reusable components.
- Active involvement in training and guidance to groom iOS Developers.
- A quick learner with no hesitation to explore new regions of technology.
- A believer in logic and adherence to coding standards.

TECHNICAL SKILLS

Programming Languages: C, C++, Objective C, HTML Basics, Swift (beginner), Apple Script Basics.

Operating Systems: Windows, iOS 8.0 and below, MAC OS Yosemite and below

Tools: Xcode 6(limited), Xcode 5.0 and below.

ACHIVEMENTS IN CURRENT COMPANY

- 'Achiever of the month' award for the month of November 2013 in the current organization.
- Project of the Quarter award for the duration April - June 2014.
- IKM (International Knowledge Measurement) certification for iOS Developer completed.

EMPLOYMENT DETAILS

July 2012 - Till Date with L&T Infotech (Bangalore)- as a Software Engineer.

Projects Handled:

- Project: MTV Scheduling App

Description: Used by the planning team of a television channel, whose job is to plan and fix the shows to be scheduled for the fiscal year, the application provides capabilities to handle such complex functionalities. Starting from the login screen, valid users are allowed to login and enter the scheduling screen. This screen looks very similar to a calendar with some customization. The dates for a year loaded and can be traversed by vertical scrolling. A drop down to change the year is available as well. Shows to be scheduled or already scheduled are fetched from the server and provided in a drag able view. These shows can be dragged on to a particular date to schedule it. On scheduling, a calculation determining the impact of show scheduled in terms of revenue can be viewed on click of the amort button. Scheduled shows can be deleted and rescheduled. Historic data, which includes ratings provided for a show, can be viewed as well. Mapping of months to quarters, application refresh, logout, choosing timeslot of the day are other features.

- Project: TV Planning

Description: TV Planning is an application for a media and entertainment firm. The application facilitates viewing of TV Shows and associated Details to help the organization plan on the future shows. The landing screen after login displays Studios (A studio is a collection of shooting sets) or Networks (A Network broadcasts shows) of a company. Click of a studio or network navigates the

application to a show list screen with a list of shows and associated details. Filter options to filter shows, ability to sort shows, option to search for shows, studios and networks are other features in this application. LDAP authentication with HTTPS protocol is used. The application has a very user friendly interface with an attractive UI.

- Project: Lead Management

Description: Lead Management was an application for Banks; to facilitate the agents (Bank representatives) demonstrate to the customers the bank offerings and carry out their enrollment. E.g. A customer could apply for a credit card. Application has the capability to capture the customer picture, signature and keep a track of the documents submitted. The target device is an iPad. Client Server flow is used wherein the data for the client application is fetched from a server.

- Project: Security Id

Description: Security ID was an application to display an employee's Identity card, in situations where he forgets to bring his actual ID card to office. On successful login, the employee's photo, his name, a barcode, a unique employee number and a client logo animation is visible on home screen. A button to flip the ID card is provided, on click of which, a text related to certain terms and conditions is displayed. User is also allowed to change his profile picture. He could click a new picture or pick one from the photo gallery. An upload request would be sent to the admin, and the changes would be reflected once the admin approves it. The admin has the right to revoke a user, or hold his request and send a pending status. The target device is an iPhone.

- Project: iBoard

Description: The application deals with organizing meeting documents of committees and boards within an organization. An organization would have committees with a few committee members and a secretary. The committee members can view the meeting documents and also share comments with the committee secretary. This application has been widely used by top level employees of an organization to facilitate meetings through document sharing.

- Project: Movie Listing App

Description: An in house framework named KEA was refined and a custom template of this framework was integrated with Xcode. Using this template the Movie Listing Application showcased a list of movies specific to a media company. Users can fetch movies featuring an actor by searching based on the actor name. Optionally the user could filter movies based on its release date. Also the details of each movie is available which includes, cast, genre, language, producer list and many more fields. All these features were packed into an interactive iOS application. It is an universal application, with support for all orientations on iPhone (Retina-3.5 inch), iPhone (Non Retina-3.5 inch) and iPad (Retina).

Emphasis in this application was more on the framework adherence along with the integration of another in house server environment termed Smart Miles.

- Project: Sales App

Description: Sales App is an application for a media and entertainment company. It is used by the marketing group to showcase mostly the upcoming movies of their clients. Within the application each movie has a lot of associated assets which includes movie documents, images and trailers. The application is packed with a lot of features like, internationalization to support more than 15 languages, email images and documents, carousal view for easy viewing of the images. Application uses LDAP Authentication to provide access to valid users only. Images are downloaded from an image server.

EDUCATION

- B.E from Vemana Institute of Technology, Bangalore (Karnataka) under VTU board in 2012, First Class With Distinction (FCD).
- 12th from St. Joseph's PU College with 85.5%.
- 10th from Shishya BEML Public School with 87.4%.

EXTRACIRICULAR ACTIVITIES

- My team (Me and my partner) came 14th in the international Machine Learning (ML) competition conducted by aspiring minds.
- A sports lover. Represented my college cricket and basketball teams.
- Music is a part of my life. I am beginner in a string instrument.

PERSONAL DETAILS

Date of Birth: 5th August, 1990

Gender: Male

Languages: English, Hindi, Kannada

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