# ARAVIND RAJA

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#### **SUMMARY**

iOS Hybrid Mobile Application developer with 7+ years of experience. Adept at developing native, hybrid apps and mobile responsive web application based on the business requirements.

Worked in onsite(USA) for 3 years in Pennsylvania for Citi Prepaid Technology. Involved in leading the team in US and India and successfully launched their first mobile web application in Production.

#### **EMPLOYER**

#### **TATA CONSULTANCY SERVICES**

October 2011 - present

#### **SKILLS**

- Web Technologies: HTML5, Javascript, CSS3, SASS, Jquery, Backbone JS, Angular JS, Webpack, Node JS, SQL, JSP
- App programming : Objective C, Swift, Cordova
- Version Control: SVN, TFS and basics of GIT
- Build : Maven, TeamCity
- Deployment : UrbanCode Deployment
- IDE: xCode, Visual Studio Code, Eclipse, Notepad++, Aptana Studio.

# **PROJECT DETAILS**

#### CitiDirect Technology , Chennai, India

Mobile Web Developer, April 2018 - Present

- Develop/Enhance mobile app in iOS and Android for CitiDirect business. The project follows agile scrum model with all the agile best practices. Involved in sprint backlog grooming and provide inputs to customer for framing the user stories.
- Application is developed in mainly using AngularJS and Cordova.
- Maintained single codebase for mobile and tablet and make the app responsive.
- Used cordova plugins and also created custom plugins to interact with native components and package application in both iOS and android.
- App uses native features like Camera, Touch Id, Face Id, InAppBrowser and Push Notifications.
- Implemented maps and charts components using D3 JS, TopoJSON and DataMaps for tracking customer accounts based on Geography and Currencies.
- Used Webpack and Node JS for building the application and also for managing library dependencies.
- Support DIT, SIT, UAT and Production Deployment

## Citi Prepaid Technology Inc , Conshohocken, PA

Mobile Web Developer, March 2015 - April 2018

- Develop mobile web application for prepaid business and make it responsive in all mobile devices. It is developed using Backbone and Jquery Framework.
- Create a branding CSS framework to customize the website for different customer specific programs.
- Prepare Technical Design Document and Web service document with JSON request/response.
- Integrated Google APIs for location management.
- Compress and minify all the JS files and template files using maven plugins in order to optimize the website performance.
- Helped the team in creating RESTFUL web services which are consumed in front end channels.
- Introduced various custom animations for transitions using Backbone and JQuery and implemented the same across the modules.
- Coordinate with offshore team for task assignment and handle daily status call with the entire team.
- Coordinate UAT and Production Deployment with U Deploy Tool.

# Citi Private Banking Technology Inc, Chennai, India

Mobile Developer, June 2014- March 2015

- Analysis, design and development of iPad and web application for Law Firm Group Associates (LFG). Focuses on onboarding the clients to CitiBank digitally through web/mobile platform..
- Created a portal for Customer Profile management (Personal and professional) and also manage their various products/services.
- Upload and digitally sign the documents for verification.
- Support UAT and Production Deployment.

#### **United Airlines, Chennai, India**

Mobile Developer, September 2013- May 2014

- Analysis, design and development of United Airlines Enterprise Mobile News
   Application. A native iOS Mobile app tailored for United Airlines Enterprise consumers.
- Manage news feed in mobile and categorize news feed based on their types.
- Refresh news feed as user scrolls with lazy loading, filter news into categories and provide search option.
- Manage Read/Unread news feed; suggest news feed based on the user.
- Push notification to inform addition of new articles and purge old news feed.
- Support UAT and Production Deployment.

# Citi Private Banking Technology Inc, Chennai, India

Mobile Developer, July 2012- August 2013

- Analysis, design and development of InViewMobile Framework. A native iOS Mobile Framework designed for Citi Private banking Mobile application.
- Framework utilizes Good Dynamics framework for enhancing security.
- Reusable services are encapsulated in framework and APIs are exposed for handling Networking, Exception Handling, File System, Navigation, Analytics and Database services.
- Framework is included in workspace along with multiple hybrid interacting through Cordova and native projects directly accessing Framework APIs.

# TATA Consultancy services, ILP Training, Chennai, India

October 2011- March 2012

- Started ILP training in C++, Unix and SQL.
- Completed a POC on Ticket Booking System application in C++.

# **EDUCATION**BITS PILANI, India

M.Tech Software Systems, May 2015, WILP

CGPA: 8.9

## SRM Easwari Engineering College, Chennai

B.E Electronics and Communication, May 2011

Aggregate: 87%
University Rank: 29

#### PERSONAL DETAILS

Date of Birth May 3, 1990

Sex Male
Nationality Indian
Marital Status Married