Ramprasath Selvam

iOS Developer @Valuesoft Solution.

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EXPERIENCE

Valuesoft Solutions — *iOS Developer*

MAY 2017 - PRESENT

      Technology enthusiast working using mobile technologies for the past 3+ years. Involved in analyzing, designing and development of mobile applications. Implemented mobile applications using Android, iOS, Phonegap. Experienced with cloud integrations such as google, & third party controls. Good in design, architecture the application and faster adoption of new technologies. Problem-solving skills.

INDUSTRIAL EXPOSURE:

      Started as a Trainee and currently working as a Software Developer in Valuesoft Solutions, Bangalore.

EDUCATION

Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore

– Master of Computer Applications - MCA

June 2017 - May 2019

I'm Studied my Master's degree from SRMVCAS with **80 percent**.

Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore —

– Bachelors of Computer Applications - BCA

June 2014 - May 2017

I'm Studied my bachelor's degree from SRMVCAS with **72 percent**.

SKILLS

Technologies: iOS, Xamarin, Phonegap

Languages : Swift, C#, Xaml, Javascript, HTML, css , jquery, jquery-mobile

Databases: Core Data.

Frameworks/SDK: Cocoa Touch, Google Map, Cordova,

Development IDE: Xcode, Visual Studio, VS Code, Adobe XD

Source Control: Tortoise SVN, Bitbucket, SourceTree

Project Management Tool: Jira, Trello

Domains: Medical, Construction

Others: Team worker, Project Management.

Certifications

Data Science and Big Data Analytics certificate - EMC
Credential ID - TE76NSQTJMV1Q252

Swift 4 Fundamentals course - SoloLearn
Credential ID - #1075-5653766

AJAX using Javascript and JQuery - Udemy
Credential ID - UC-9O1SW5W0

Programming in C++
Roll No - NPTEL18CS32S1119169

PROJECTS

All Care Doctor Practice — *iOS, Xamarin.forms*

(Practice) Client   : Rise Corp Inc. USA.

Environment   : iOS with Phonegap technology

Team Size   : 2

Role   : Software Developer

Project Overview:

The All Care Doctor Practice application provides a unique capability for a physician whether you are in the office, patient's home or a facility to access important data and capture data that is essential for performing their job, timely and easily.

The main feature of this app

- Integrated Nuance Speech Anywhere third party services for Speech Recognition & text - speech functionality under HIPAA compliance.
- Google integrations for login/signup.
- Google map integrations for Directions and Places.
- Data Sharing between Applications.
- Using Web API to client & server communications.

Responsibilities:

- Designing and developing the application.
- Implementing the Enhancements.

    Itunes: https://itunes.apple.com/in/app/all-care-doctor-practice/id1037840343

NuVuW— *iOS, Android, Xamarin*

Client   : Mr. Lawrence (NuVuw Pvt. UK)

Environment   : Android (JAVA) & iOS (Swift) with SQLITE

Team Size   : 10

Role   : Software Developer

Project Overview:

NuVuw.com is for property builds or renovation projects connecting homeowners with Architects, Interior designers and construction professionals at every stage of the project. Home owners have comprehensive tools to capture ideas, create 3D models and collaborate with architects and interior designers to refine designs before selecting construction professionals. Your dashboard gives you a summary view of critical activities, and financial controls to track progress. Professionals Be visible to thousands of clients, receive quote/tender requests direct to your dashboard, manage projects in one place; designed for single/multi-site projects including team and sub-contractor management.

Responsibilities:

- Designing and developing the application.
- Implemented NuVuw 360 within the application

- Implementing the Enhancements according to change requests.
- Analysing the bugs to identify the root cause and giving the solution.

Itunes: https://itunes.apple.com/us/app/nuvuw/id1245016925

Play store: https://play.google.com/store/apps/details?id=nuvuw.com.nuvuw

Medical Centers— *iOS, Swift*

Client	: Mr. Jagadish krishnan
Environment	: Android (JAVA) & iOS (Swift)
Team Size	: 4
Role	: Software Developer

Project Overview:

Booking an appointment has just got simple with a direct link to Amherst Road Medical Centre, Banksia Grove Family Practice, Beeliar Medical Centre, Southern River Family Practise, Lakes Medical, Beeliar Family Practice, The Heights Medical Centre, High Wycombe General Practice. with no third party involvement.You can now book your appointment 24/7 365 days a year. We have simplified the booking app to make it most user friendly..

Responsibilities:

- Designing and developing the application.
- Implementing the Enhancements.

Itunes: https://apps.apple.com/us/app/amherst-road-medical-centre/id1493509511?ls=1

Itunes: https://apps.apple.com/us/app/banksia-grove-family-practice/id1493280738?ls=1

FIFO— *iOS, Swift*

Environment	: Android (JAVA) & iOS (Swift) with SQLITE
Team Size	: 15
Role	: Software Developer

Project Overview:

It has four modules.

- Super Admin
- White label user
- Project Manager
- Project Participant

The app is developed with Native for both iOS and Android with best user experience. This is a Universal application. It supports all the Mobiles and Tablets. The app has language control. Starting with Danish and English. This Application has a dynamic backend structure. The app uses the Azure AD / Azure ADFS for authentication, Also it has Google and Microsoft SSO. The app is available for offline usage with full features. When the user connects with the internet the app synchronize all events that the user has done in offline. The app also allow users to login with Touch ID. If user enabled in app settings. The app have Instant Messaging feature. It is developed with SignalR framework. The app has Push Notification feature. It is developed withGoogle's Firebase framework. The app using Azure blob storage for file operation. The app has a drag and drop feature with best user

experience for the Task tracking system. We have implemented a GPS tracking system for Driving registrations.

Responsibilities:

- Designing and developing the application.
- Implementing the Enhancements.

All Care Doctor (Dictation)— *iOS, Swift*

(Practice) Client	: Rise Corp Inc. USA..
Environment	: IOS with swift
Team Size	: 2
Role	: Software Developer

Project Overview:

All Care Dictation provides the Medical community to leverage a world class transcription engine to do real time chart capture and eliminate dependency on remote transcription services and allow the ability to edit and transmit via email or update backend applications directly.

- Integrated Nuance Speech Anywhere third party services for Speech Recognition & text – speech functionality under HIPAA compliance.
- Google integrations for login/signup.
- Data Sharing between Applications.
- Using Web API to client & server communications.

Responsibilities:

- Designing and developing the application.
- Implementing the Enhancements.

   Itunes: https://itunes.apple.com/in/app/all-care-dictation/id932511790

QuickPay— *iOS, Swift/Android, Java*

(Practice) Client	: Rise Corp Inc. USA.
Environment	: Android (JAVA) & iOS (Swift) with SQLITE
Team Size	: 4
Role	: Software Developer

Project Overview:

QuickPay is the lightest mobile Stellar Lumen wallet, for everyday transactions. It works like any money.wallet service and needs a master Lumen account in either Bittrex, Binance, Stronghold etc. Usage of QR code scanner or providing the recipient wallet address, makes the payments easier for User.

Sending Stellar Lumens to any service providers, friends etc.. QuickPay helps your transactions be secure and fast with low transaction fees and high liquidity.

Responsibilities:

- Designing and developing the application.
- Implementing the Enhancements.

- Integrated Stellar SDK and written code for currency conversion.

   Play store: https://play.google.com/store/apps/details?id=com.paycrypt.app

AppLO— *Xamarin.Forms/C#, XAML*

(Practice) Client	: TAKOMA. Fr
Environment	: Xamarin forms
Team Size	: 4
Role	: Software Developer

AppLO This application is a platform for indexing, managing and distributing LO (Learning Object) content. It provides access to a cloud-based knowledge library with a variety of documentation, training content and resources for the client, depending on their ecosystem. With this application, it is possible to manage content, have real-time monitoring, and view offline content by downloading them beforehand.

Responsibilities:

- Designing and developing the application.
- Implementing the Enhancements.

Mehta Jewelry— *iOS, Swift/Android, Java*

(Practice) Client	: ACL, Chennai
Environment	: Android (JAVA) & iOS (Swift)
Team Size	: 2
Role	: Trainee

Mehta Jewelry is a mobile based application that shows details of jewelry available along with the feature of QR code scan. Calculate NET and GST value according to the latest percent. App has the ability to view the purchased items and purchase log also printing the receipt via Bluetooth..

Responsibilities:

- Analyzing the root cause of bugs and fixing it.
- Implementing the Enhancements.

JSS - Poison Information Centre— *Android, Phonegap*

(Practice) Client	: JSS Academy of Higher Education & Research
Environment	: Android with Phonegap technology
Team Size	: 2
Role	: Trainee

Poison Information at JSS Hospital, Mysore with the objective to improve the health of the public by minimizing or preventing illness and death due to poisoning. The Poison information services will be provided free of cost to healthcare professionals and the public.

Responsibilities:

- Analyzing the root cause of bugs and fixing it.
- Implementing the Enhancements.

  Play store: https://play.google.com/store/apps/details?id=com.vss.jss

COLLAGE PROJECTS:

SRMVCAS - Student— *iOS, Swift/Android, Java*

(Practice) Client : SRMVCAS (Sri Ramakrishna Mission Vidyalaya College of Arts & Science)

Environment : Android (JAVA) & iOS (Swift) with SQLITE

Team Size : 3

This project is about the Student information application. It says about the student profile information, attendance and mark details. To identify student performance in an examination and student attendance report..

Responsibilities:

- Analyzing the root cause of bugs and fixing it.
- Implementing the Enhancements.

  Play store: https://play.google.com/store/apps/details?id=srmvin.com.srmvin

  TextFlight : http://valuesol.droppages.com/srmv/install.htm

Daily Instant News— *iOS, Swift*

Daily Instant News provides news in English, French, etc. and also containing other counters from leading newspapers of Country. Get breaking news, daily news headlines & updates on politics, sports, business, health & entertainment, technology. Stay updated with trending news.

Linq Tutorial— *iOS, Swift*

Language-Integrated Query (LINQ), which is descriptive for where it's used and what it does. The Language Integrated part means that LINQ is part of programming language syntax. In particular, both C# and VB are languages that ship with .NET and have LINQ capabilities.

  Itunes: https://itunes.apple.com/in/app/all-care-dictation/id932511790