Shaik Sohail Ur Rahman   **Email: ssohailmails@gmail.com**
iPhone Application Engineer   **Contact Number: +91-9791028803**

Professional Synopsis

- Having 6+ years of Overall experience as iPhone/iPad Application Developer.

- Worked on Various Applications in iPhone in the fields of Financial Services, CRM, e-Commerce, Event Management and Health Care.

- Worked on Various Versions of Xcode (IDE) and knowledge in basic working of Instruments to enhance application Performance.

- Have developed internal app for Mac OS desktop.

- Hands on experience to Design and program iOS applications (including iPhone, iPad, iPod Touch) with Xcode using the latest iOS SDK and Knowledgeable with Interface Builder as well as all core technologies, including: UI Elements,StoryBoards and Foundation Frameworks of Objective C,APNS, App store Procedure,. Knowledge in Testing Application in Simulator and Devices for fine tuning.

- Knowledge in Swift 5.0

- Sound knowledge in frameworks like Firebase,Alamofire,Realm,Pods, AR Kit framework.

- Have good interpersonal and communication skills and ability to work effectively with the team under project timelines.

- Knowledge in Shell Scripts,Xamarin- Android, C# and Microsoft Visual studio 2019.

Technical Expertise

Product: Xcode 11.1, Xamarin Microsoft Visual Studio 2019
Operating Systems: Mac 0S X, Windows XP/Vista/7
Office Suites: MS-Office

Work History

Company: Wipro Technologies
Role: Senior Software Engineer
Duration: June 2018– Present

Company: Hcl Technologies
Role: Senior Software Engineer
Duration: April 2nd2015 – June 2018

Company: It Sculptors Business Systems
Role: iOS Application Engineer
Duration: March 12th2014 –March 23rd 2015

Company: Creative Thoughts Systech India Pvt Ltd.
Role: iOS Application Engineer
Duration: December 2012 – March 2014

Project Details

Title   : Real Time Health Score
Duration   : 3 Months
Team Size   : 2
Environment : Mac OS X
Client   : Cisco Systems

Cisco RTHS is a monitor application which writes the mac health data to the Cisco Servers. It's a XCode Console application which runs in background to writes data to Apple Unified logging system. Mac Health data include File Vault status, Hard Disk Encryption status, Data partition Encryption status, Pending Reboot status, CrashPlan GUID values. All these data are collected to inform the user to keep a check on their device's health.

Tools/Skills used:

- XCode 10.1, Terminal, Console
- Swift 4, Shell scripts, Apple OS Logging

Responsibilities:

- Involved in Development the application from Scratch
- Writing Shell scripts to fetch required variables
- Implement OS Logging feature
- Testing in various versions of mac

Title   : Cisco Unified Setup Assistant (CUSA)
Duration   : 4 Months
Team Size   : 2
Environment : Mac Development
Client   : Cisco Systems

Cisco Unified Setup Assistant is a one stop solution for Cisco employees to setup their mac with necessary tools and software. CUSA tool allows Cisco employee to download all required software for setting up their new/old mac. Tools which can be downloaded from CUSA tools are Cisco proximity, Cisco Any connect, Cisco Jabber, VPN configuration, Crash plan, Cisco WebEx productivity tools. CUSA also allows migration of data from one mac to another.

Tools/Skills used:

- XCode 10.1, Terminal, Apple Script editor
- Swift 4, Shell scripts

Responsibilities:

- Involved in Development of CUSA app.
- Manage and develop new stories.
- Worked on Different UI elements of Mac
- XCode Migration

Title   : Grundfos (Go Remote)
Duration   : 4 Months
Team Size   : 10
Environment : iPhone/iPad
Client   : Grundfos
AppStoreLink : https://itunes.apple.com/in/app/grundfos-go-remote/id524685121?mt=8

Grundfos GO is a comprehensive platform for remote product control, product selection and product information. It offers intuitive, handheld assistance and access to Grundfos online tools, and it saves valuable time for reporting and data collection.

Tools/Skills used:

- Xcode 7.1, SVN, JIRA
- Microsoft Tools(MS-Excel)

Responsibilities:

- Involved in Development of app.
- Manage and develop new stories.
- Conversation of bit data coming from pump.
- Worked on Different UI elements.
- Involved in fixing Memory Management

Title   : Product Plus
Duration   : 4 Months
Team Size   : 06
Environment :iPad Development
App Type   :Enterprise app
Client   :Novartis

The Product Plus app is designed to help users live with COPD. Product Plus helps to understand users symptoms and habits over time.

Tools/Skills used:

- Xcode7.1, Simulator, Tower
- Microsoft Tools(MS-Excel)

Responsibilities:
- Involved in Development of app.
- Manage web services and handle data.
- Worked on Auto layout constraints
- Worked on Different UI elements and json parsing.
- Involved in fixing Memory Management

Title   :Timetable App
Duration   :5 Months
Team Size   :2
Environment :iPad Development
App Type   :Enterprise app (Studies)
Company   :   It Sculptors Business Systems

This Project is all about Time Table for honywood school children. The App has facility to display Time Table screen where a learner can select changes to their particular sessions view their Learning habits through various charts, Receive notifications when teacher is absent or a room changed. Can set notes and Reminders using Local notifications. Can book Appointments with Teachers

Tools/Skills used:

- Xcode 6
- Microsoft Tools(MS-Excel)

Responsibilities:

- Estimating the Project Duration and inform to client
- Interact with clients directly to consult changes and ideas
- Making a Project plan with API team and provide them sample payload according to requirement
- Developing front end application using Xcode 6
- Unit Testing the Application
- Delivering ipa file and project files to client
- Creating Provisional profiles and Certificates in Apple Developer portal.

Title   : Literature Status Tool
Duration   :5 Months
Team Size   : 04
Environment : iPhone/ IPad Development
App Type   :Enterprise app
Client   :   Novartis

The Literature Status Tool mobile application is to support the validation of marketing material approval status. The app is mainly targeted for the US Oncology/Gen Meds Field Representatives. The field force is required to routinely check the marketing material they use to ensure the approval is still approved.

Tools/Skills used:

- ✦ Xcode 6, Simulator, Tower
- ✦ Microsoft Tools(MS-Excel)

Responsibilities:

- ✦ Involved in Development of app.
- ✦ Manage webservices and handle data.
- ✦ Worked on Autolayout constraints
- ✦ Worked on Different UI elements and json parsing.

Title   :Zym Pay version 1.0
Duration   :5 Months
Team Size   :2
Environment : iPhone Development
App Type   :Financial Services
Company   :   It Sculptors Business Systems

ZymPay services is a Financial service app which allows user working in UK to send their earning back home to Zimbabwe. The App includes integration of IDChecker where one has to scan their Passport everytime user sends their money to desired location. It has features to list the Beneficiaries added by the user in Portal Link **http://zympayadvantage.com/ .**One can Register online or by using this app using IDCheckerintergration.

Tools/Skills used:

- ✦ Xcode 6
- ✦ Microsoft Tools(MS-Excel)

Responsibilities:
- ✦ Interact with clients directly to consult changes and ideas
- ✦ Making a Project plan with API team and provide them sample payload according to requirement
- ✦ Developing front end application using Xcode 6
- ✦ Delivering ipa file and project files to client
- ✦ Implementing IDChecker Framework for Passport upload and Scanning the passport
- ✦ Creating Provisional profiles and Certificates in Apple Developer portal

Title   : LH Steel Calculator
Duration   :3 Months
Team Size   : 2
Environment: iPhone Development
App Store:https://itunes.apple.com/us/app/lh-steel-calculator/id779494685?mt=8
Company   : Creative Thoughts Systech India Pvt Ltd.

This Project is about calculating gauges of various Stainless steel, Steel and Aluminum products. It gives accurate measures of cutting and shaping up Raw Steel. It gives Values and Details of all Steel Cutting, wielding, Sawing and Shaping methods.

Tools/Skills used:
- Xcode 4.6.2
- Microsoft Tools(MS-Excel)

Responsibilities:
- Worked on Various modules to calculate Shaping steel values.
- Implemented calculation of Types of Tools for shaping up the raw material.
- Involved in Testing the application.

Title : Re: Surge
Duration : 2 Months
Team Size : 2
Environment: iPhone Development
Company : Creative Thoughts Systech India Pvt Ltd.

App Store: https://itunes.apple.com/mz/app/resurge/id811060930?mt=8

This Project give complete Guidance to people who have Cataract problems. It helps to simplify their medication task such as to follow medications correctly. It has self-evaluation functions like Eye test, Contract Test, Color Test and Reading Test.

Tools/Skills used:

- Xcode 4.6.2
- Microsoft Tools(MS-Excel)

Responsibilities:
- Worked on Single module to Test User Reading accuracy.

Academic Credentials

- **Master of Computer Applications**, Vel Tech MultitechDr.RangarajanDr.Sakunthala Engineering College, Chennai.
- **Bachelor of Computer Applications**, Vel Sri RangaSanku College of Arts and Science

Beyond Curriculum

- Certified in English Communications in ILS Institute of Languages and Skills
- Won 1st Prize in National Level Paper presentation in SA Engineering College.
- Played Cricket and Took part at inter collegeLevel competitions

Personal Details

Date of Birth :29-11-1988
Address : new no 4 old no, 7a mosque 2nd street, Villivakkam Chennai -600049
Languages known :English, Hindi, Tamil ,Urdu and German (Beginner).
Nationality : Indian
Strength : Self Confidence, Team Worker &Self Motivating
GitWebsite :https://sohailurrahmangit.github.io/SohailRepository/MyWebsite/index.html

Declaration: I hereby declare that the above information is true to the best of my knowledge.

Shaik Sohail ur Rahman