### Email: sohail.rahman@wipro.com Contact Number: +91-9791028803

# **Professional Synopsis**

- + Having 5.3 years of Overall experience as an 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.
- + 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
- \* Real time experience in Agile Methodology
- ♦ Knowledge on various Technologies like Html 5, Css, Javascript, Manual testing and Seetest automation
- ♦ Knowledge and Experience in Swift 4.0
- + Have good interpersonal and communication skills and ability to work effectively with the team under project timelines.

# **Technical Expertise**

**Product:** Xcode 9

Operating Systems: Mac 0S X, Windows XP/Vista/7

**Office Suites:** MS-Office

# **Work History**

**Company:** Hcl Technologies

**Role:** Senior Software Engineer **Duration:** April 2<sup>nd</sup> 2015 – June 8<sup>th</sup> 2018

**Company:** It Sculptors Business Systems iOS Application Engineer

**Duration:** March 12<sup>th</sup> 2014 – March 23<sup>rd</sup> 2015

**Company**: Creative Thoughts Systech India Pvt Ltd.

**Role**: iOS Application Engineer **Duration**: December 2012 – March 2014

## **Project Details**

**Title** : Grundfos (Go Remote)

**Duration** : 1.5 years **Team Size** : 10

**Environment** : iPhone/iPad **Client** : Grundfos

**AppStore Link**: 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 9, Objective c, Seetest, 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
- Perform acceptance testing using Seetest tool

Title : Grundfos (Go REPLACE)

**Duration**: 6 months

Team Size : 10

**Environment** : iPhone/iPad **Client** : Grundfos

**AppStore Link**: https://itunes.apple.com/hr/app/grundfos-go-replace/id1168998544?mt=8

The intuitive Grundfos GO Replace app offers a mobile quick guide with 5 easy steps for replacement/upgrade of Grundfos small circulators.

The Grundfos GO Replace app is a tool for the professional installer and it can suggest an easy, optimal and reliable pump choice when upgrading or replacing old Grundfos small circulators mounted in various heating applications.

The Grundfos GO Replace app uses text recognition performed on a photo of the old pump to extract the product number and the app uses this to provide the installer with information on the best Grundfos product that can replace the old pump, energy savings achieved in this process as well as installation instructions.

## Tools/Skills used:

- Xcode 9, Objective c, Seetest, 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
- Perform acceptance testing using Seetest tool

**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:

- Xcode 6, 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** : 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

## Responsibilities:

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

**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 : 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 <a href="http://zympayadvantage.com/">http://zympayadvantage.com/</a>. One can Register online or by using this app using IDChecker intergration.

### 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
- Unit Testing the Application
- 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** : <a href="https://itunes.apple.com/us/app/lh-steel-calculator/id779494685?mt=8">https://itunes.apple.com/us/app/lh-steel-calculator/id779494685?mt=8</a>

**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.

#### Other Apps:

**♦** Schedule Right, Wifier Application

# **Academic Credentials**

- **Master of Computer Applications**, Vel Tech Multitech Dr.Rangarajan Dr.Sakunthala Engineering College, Chennai.
- **Bachelor of Computer Applications**, Vel Sri Ranga Sanku College of Arts and Science

# **Beyond Curriculum**

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

## **Personal Details**

**Date of Birth** : 29-11-1988 **Address** : new no 4 old no

7a mosque 2<sup>nd</sup> street

Villivakkam Chennai -600049

**Languages known** : English, Hindi, Tamil, Urdu, German(Beginner).

Nationality : Indian

**Strength**: Self Confidence, Team Worker & Self Motivating

Git Profile : 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