**Karan Chauhan**

**Senior Software Engineer**

**Professional Summary**

I have 6+ years of experience in software development which includes developing iOS applications. I am currently working with Sigma Infosolutions Limited, Ahmedabad as Senior Software Engineer.

**Skill Set**

**Language Skills:**

**C, C++, Objective C, Swift 4.2, Core java**

**Database:**

**MS Access, SQL Server 2005, SQLite.**

**Parsers & APIs**

**Xml Parsing, JSON Parsing, SOAP, XMPP Framework, and all other APIs integration**

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|  **Academic Performance:**  |
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| **Exam** | **Board/University** | **Year** | **Percentage** |
| MscIT | Gujarat University | 2012 | 69.00 |
| H.S.C. | G.H.S.E.B | 2007 | 81.00 |
| S.S.C. | G.S.E.B | 2005 | 80.71 |

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**My Professional Experiences**

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| Silvertouch Technologies Ltd. (CMMi Level 5) |
| Working as **iOS Developer** from Sept’12 to April’15. |

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| Khushi Soft Vision Pvt Ltd. (Product Based) |
| Working as **iOS Developer** from April’15 to April’16 |

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| Renus Technologix Pvt Ltd |
| Working as Team Lead / Sr. **iOS Developer** from April’16 to Aug’18 |

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| Sigma Infosolutions Pvt Ltd |
| Working as Sr. **iOS Developer** from Sept’18 to Currently Working. |

**Project Details**

**PROJECT:**

**Domain:** Product

**Environment**: Swift

**Description**:

Collecting Arts

Collection Management System powered with Machine Learning and Artificial intelligence and supported with contemporary native mobile application based both on Android and iOS. The application is aimed at organizing, managing and maintaining the collection assets, their classified data, and events organized around such collectibles. The AI and Machine Learning features help to build up and improve the associated metadata and classified and non-classified data around these high value collectibles and hence improve the overall value of the asset.

**Roles & Responsibilities**:

• Plan the development and execute the plan

• Plan the releases and demos

• Requirement gathering and application designing

**PROJECT:**

**Domain:** Social

**Environment: Objective C**

**Description:**

Take a snap or pick an image from your gallery and resize/rotate.

 • Change color theme and frames

 • Sign the greeting

 • Send by Email

 • Share it using Twitter or Facebook

**Roles & Responsibilities**:

• Worked as Team Member

• Involved in developing presentation and business logic modules.

• Worked on troubleshooting

**PROJECT:**

**Domain:** Converter

**Environment**: **Objective C**

**Description**:

Universal Convertor

Converter in 6 languages English, Spanish, German, Dutch, French and Arabic. • Converting metric system UK and US for imperial Angle, Bits and Bytes, Distance, Electric Current, Energy, Force, Speed, Temperature, Volume and Weight at the touch of a button.

Also Currency Converter, Volume calculator, Density Calculator, and

Velocity calculator is implemented.

**Roles & Responsibilities**:

• Worked as Team Member

• Involved in developing presentation and business logic modules.

• Worked on troubleshooting

**PROJECT:**

**Domain**: Service

**Environment: Objective C**

**Description**:

Autogas

• Offline content display of different gas stations across India.

Finding the nearest gas station from the current location.

Finding all the gas stations between two cities.

**Roles & Responsibilities**:

• Worked as Team Member

• Involved in developing presentation and business logic modules.

• Worked on troubleshooting

**PROJECT:**

**Domain**: Service

**Environment: Objective C**

**Description**:

Bahamas Pilot’s Guide

• iPad application of showing PDF of pilots information of Bahamas Island.

Caribbean Pilot’s Guide

• iPad application of showing PDF of pilots information of Caribbean Island.

**Roles & Responsibilities**:

• Worked as Team Member

• Involved in developing presentation and business logic modules.

• Worked on troubleshooting

**PROJECT:**

**Domain:** Service

**Environment**: **Objective C**

**Description**:

Sanskriti

•it is a universal application. And it is about the cultural events of our country.

It is a government application and soon will be live on app store.

**Roles & Responsibilities**:

• Worked as Team Member

• Involved in developing presentation and business logic modules.

• Worked on troubleshooting

**PROJECT:**

**Domain:** Social Media

**Environment**: **Objective C**

**Description**:

Elected Face (USA) -Product

• ElectedFace is a political social media site that connects you directly to your government officials.

\* ALL Social Media Post Feeds in One Place

 \* EF Chat - Live Instant Chat facility

\* Brainstorm out loud

\* A Private Video Channel .

\* Private calendar and Public events

\*Real Time’ Online Newspapers

\*Debates, Petition, Polls, Survey, Event.

**Roles & Responsibilities**:

• Worked as Team Member

• Involved in developing presentation and business logic modules.

• Worked on troubleshooting, Client Communication

**PROJECT:**

**Domain:** Product

**Environment**: **Objective C**

**Description**:

Willy – (Restaurant App)

This application is based on having the restaurant details on maps, we can have the business detail and join the business.

After joining the business we can avail the offers of the business.

Can search the nearby restaurant s.

Payment integration and Firebase analytics integrated.

And many more features.

**PROJECT:**

**Domain:** Product Based

**Environment**: **Objective C**

**Description**:

Eatagain

This application has two modules partner and customer.

Based on restaurants which are partners and users which are customers, partners have to register for their customers and give them different subscriptions for Eat in and take away.

There are different plans for the customers, can avail the discount.

Payment and firebase integration

And many more features.

**Roles & Responsibilities**:

• Plan the development and execute the plan

• Plan the releases and demos

• Requirement gathering and application designing

**PROJECT:**

**Domain:** Product

**Environment**: Swift

**Description**:

Linen TableCloth

Linen tablecloth is a top e-commerce retailer application with a modest inventory of tablecloths and chair covers, Linen Tablecloth has expanded to include every imaginable style of event decor, table linens, chair covers, overlays, and accessories for weddings and events.

We have integrated different payment gateway, Amazon pay, seating chart tool, sizing chart.

**Roles & Responsibilities**:

• Plan the development and execute the plan

• Plan the releases and demos

• Requirement gathering and application designing

**PROJECT:**

**Domain:** Product Based

**Environment**: **React Native (iOS & Android)**

**Description**:

Corporate Care Solutions

Corporate CARE Solutions truly understands the struggle employers face when their employees are experiencing breakdowns in family care. Our proactive and professional approach removes the burden and stress that comes with resolving Child and Adult Care needs, especially at the last minute.

**Roles & Responsibilities**:

• Plan the development and execute the plan

• Plan the releases and demos

• Requirement gathering and application designing