Sagar R. Kothari

Staff Developer DOB: 5th July 1988 sag333ar@gmail.com Pune, Maharashtra + 91-7888033189

OBJECTIVE

Seeking a challenging Software development opportunity, in a dynamic environment of mobile computing where innovation and sense of ownership are valued and encouraged

PROFESSIONAL SYNOPSIS

- A dynamic professional with over 7 years and 9 months of experience in iPhone/iPad application development with strong domain knowledge and object oriented language expertise.
- Proficient in analyzing customer requirements, understanding them to provide customized solutions towards accomplishment of corporate goals.
- Flexible and able to adapt quickly to environments and ensure the delivery of new solutions on time.
- Aptitude for understanding new processes and technologies and ability to take independent decisions.
- Skilled in identifying & adopting emerging trends & addressing industry requirements to achieve organizational objectives and profitability norms
- Creative and innovative thinker, bringing energy, enthusiasm to problem resolution. An excellent communicator with strong analytical skills.

EXPERIENCE

Mentor & Lead for iOS Apps Dev @ Altimetrik (Aug-2015) Altimetrik, Business Bay, Yerwada, Pune, Maharashtra

Currently working for **Mastercard** (through vendor Altimetrik)

System Analyst in Mobile Apps (May-2014 to Aug-2015)

<u>UST Global</u>, Prestige Shantiniketan, Whitefield, Bangalore, Karnataka. *Project Management*

- Communication with Project Manager, Solution Architect & Client
- Providing estimates, technical documents, defining scopes, tracking progress of each task, preparing release & sharing with client.

Responsibilities

- Code repository management
- Code review
- Application developer level testing
- App build & distribution
- Merging, reviewing, resolving code conflicts
- Developing mockups for Apps
- Describing development requirements to developers
- Assigning tasks
- Support on technical challenges

SKILLS

Platform: Mac, Windows.

iOS Application Development: Applications for iPhones, iPads, iPods.

iPhone Frameworks:

UIKit, MapKit, CoreLocation, MediaPlayer, Accelerate, Addressbook, CoreData, MessageUI

Languages: Swift Programming Language, Objective C

Web languages: XML, JSON, HTML, CSS

Databases: SQLite, MySQL.

Tools: Xcode

APIs.

Facebook, Twitter, AdMobs, Google Sign in, DropBox

DevOps:

Fastlane, Githooks, Crashlytics, HockeyApp, Jenkins

Project Management Tools:RedMine, Basecamp, Assembla, Rally

Bug Tracking Tools:Mantis Bug-tracker, Jira

Prototype/Mockup Tools:

Balsamiq, NinjaMock, iPlotz, OmniGraffel

Quick Image Editing Tools:

Preview, Seashore, Paintbrush, Photoshop, GIMP

Subversions:

SVN, Git, HG Mercurial

App Store & AdHoc:

Developer & Distribution Certificates management, Keychain access, App Identifiers, Passbook

- Research and development
- Scheduling & taking Knowledge sharing sessions

iOS Lead App Developer (Feb-2013 to Apr-2014)

Helios Solutions, Gotri road, Baroda, Gujarat.

Project Management

- Communication with client & requirements gathering.
- Preparing estimates & defining scopes, tracking progress of each tasks via ticket-management in redmine.

Responsibilities as Development lead

- Repository management using SVN or Github
- Communication with team-mates, API developers, Project manager, Designer as per requirement.
- Frequent code-review & tracking quality of the code as per the coding standards
- Managing development & production app-releases.
- Tracking time & sending time-logs of each developer involved in project.
- Dependencies management

Responsibilities as Developer & Tester

- Hands-on experience in Native CoreData, SQLite, UIKit, MessageUI, CoreLocation, AddressBook, Accounts, iAd, EventKit, MapKit, MediaPlayer frameworks.
- Manual testing of each Modules developed in different simulators & devices with different conditions for stress testing.

iOS App Developer (October 2011 – July 2012)

<u>Valtech India Software Services Pvt Ltd</u> (CMMI Level 5), Bangalore, Karnataka

Working as a Software Engineer in Valtech India Software Services
 Pvt Ltd, Bangalore from August 2011 and developing iPhone/iPad
 Applications on iPhone OS 5.0, and XCode 4.3. on Mac OS 10.7.3 and
 conducting business analysis & Documentation, client communications
 & Coordination, Client Requirement Gathering, Project Effort
 Estimation & Costing, Project Follow-up & Review.

iOS App Devloper (Feb 2010 – Oct-2011)

Digicorp Information System P. Ltd, Ahmedabad, Gujarat

Working as a Software Engineer in Digicorp Information System P.
Ltd, Ahmedabad from Feb 2010 and developing iPhone/iPad
Applications on iPhone OS 4.2, and XCode 3.2.5 on Mac OS 10.6.5
and conducting business analysis & Documentation, client
communications & Coordination, Client Requirement Gathering, Project
Effort Estimation & Costing, Project Follow-up & Review

Software Engineer (May 2009 – Jan 2010)

Hidden Brains Infotech Ltd., Ahmedabad, Gujarat

• Worked as a Software Engineer in Hidden Brains Infotech Ltd., Ahmedabad Gained experience in developing iPhone Applications on iPhone OS 3.1.2, and XCode 3.1.4 on Mac OS 10.5.8. During this time I worked on different frameworks like UIKit, MapKit, MPMediaPlayer, Foundation, AudioToolbox, CoreLocation, CFNetwork, GData (Youtube, calander), JSON, AVFramework, AVFoundation, MessageUIframework, CFNetwork. identifiers, APNS, iTunesConnect, App Versions, Device management, Crash logs

API/WebService Analysis:

SOAP UI, Postman in Chrome, RestClient in Firefox, SOAP Client for Mac

KEY PROJECTS

Project / Application Name	Link
Cinescape iPad	http://itunes.apple.com/us/app/cinescape-kuwait-national/id471257641
Cinescape iPhone	http://itunes.apple.com/gb/app/cinescape-kuwait-national/id443396586?mt=8
xPay for xWare42	Not officially released but please check the portfolio document for screenshots and more brief. http://www.xware42.com/
Al-Watan TV & Al-Watan Plus TV	https://itunes.apple.com/in/app/alwatan/id463750147?mt=8
AtoZDatabases	http://itunes.apple.com/us/app/atozdatabases/id495894640?ls=1&mt=8
MultiTrac	http://itunes.apple.com/us/app/multitrac/id515255916?ls=1&mt=8
SalesGenie	https://itunes.apple.com/in/app/salesgenie/id492208933?mt=8
Indira Gandhi National Open University	https://itunes.apple.com/in/app/ignou/id910112303?mt=8
Texel Points	https://itunes.apple.com/us/app/texelpoints-by-mintaton/id884497317?mt=8
MyGulfCar	http://itunes.apple.com/in/app/mygulfcar/id401942989?mt=8
CourtFinder by Courts of the World	http://itunes.apple.com/app/courtfinder-by-courts-world/id388836156?mt=8
Whapee	http://itunes.apple.com/in/app/whapee/id379647850?mt=8
Famous Frames	http://www.iphoneapplicationdevelopmentindia.com/famous-frame-advertising.html
Jim McLean Golf	http://itunes.apple.com/gb/app/jim-mclean-golf/id336308170?mt=8
Budget Planner	http://itunes.apple.com/us/app/budget-planner-w-sync/id452221236?ls=1&mt=8
Qopel	http://itunes.apple.com/gb/app/qopel/id342576048?mt=8
Heresy Detector	http://www.iphoneapplicationdevelopmentindia.com/heresy-detector-information. html
The Rating Game with Playmate	http://itunes.apple.com/us/app/rating-game-playmate-year/id425771152?mt=8
The US Constitution & Declaration of Independance (DocuApps)	http://itunes.apple.com/us/app/the-us-constitution-docuapps/id402945001?mt=8 http://itunes.apple.com/us/app/declaration-independence-docuapps/id402966957? mt=8
Mobile Tennis Coach	http://itunes.apple.com/us/app/mobile-tennis-coach/id333275868?mt=8

My Markets Victorian	http://itunes.apple.com/in/app/mymarkets-vic/id366875554?mt=8
DashRunner	http://itunes.apple.com/be/app/dash-runner/id530999703?l=fr&mt=8
Duel Wanted	http://itunes.apple.com/app/wanted!/id525729304?mt=8
PopSushi	http://itunes.apple.com/in/app/pop-sushi/id344128643?mt=8
PopSushi	http://itunes.apple.com/in/app/pop-sushi/id344128643?mt=8

EDUCATION

Bachelor in Computer Application – Gujarat University, India (2006-07 to 2008-09) I have scored 82% in first Year B.C.A. (5th in my College & 15th in Gujarat University) I have scored 80% in Second Year B.C.A (5th in my college & 16th in Gujarat University) I have scored 81% in third Year B.C.A. (6th in my college & 20th in Gujarat University)

Masters in Computer Application – Indira Gandhi National Open University, India (2012–2015) Completed MCA from IGNOU University in June-2015.

STRENGTH

Quick learner, Optimistic, Adaptability.

HOBBIES AND INTERESTS

- Playing Games on Mac & developing Games for iOS
- Blogging related to iOS App development
- Table tennis & Badminton
- Yoga

PERSONAL DETAILS

Father's Name
 Languages known
 English, Hindi, Gujarati

Gender : Male
Marital status : Married
Nationality : Indian
PASSPORT No. : P3579049
PAN No. : BQGPK2726N

• USA Visa : B1

DECLARATION

The information furnished above is correct to the best of my knowledge.

Sagar R. Kothari