

Ilesh Panchal

Sr. iOS Engineer

Over 5+ years of experience in the area of software development for mobiles, which includes understanding requirement specification, working on software design, clear and easily maintainable coding, testing and maintenance.



Personal Info

Address
E-3, Nirant Apartment, Vastral,
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India - 382418

E-mail
ilesh.panchal1991@gmail.com

GitHub
<https://github.com/Ilesh>

StackOverflow
<https://stackoverflow.com/users/2910061/ilesh?tab=profile>

Skills

Objective - C ●●●●○

Swift ●●●●○

Mobile ●●●●○

Languages

English ●●●●○

Gujarati ●●●●●

Hindi ●●●●●

Experience

- 2018-03 - present

Sr. iOS Engineer

Silicon IT Hub pvt. ltd.

Used Git for version controlling the code base and securing the source code.

Worked on all the major frameworks of iOS like CoreFoundation, AVFoundation, UIKit, CoreLocation, MapKit, CoreBluetooth and others.

Experience with multithreading applications using GCD, DispatchQueue and NSOperationQueue.

Experience with Location and Maps using CoreLocation and, MapKit.

Worked with some useful tools like Cocoa pods, Github, SourceTree, Zeplin etc.

Worked with Autolayout and size classes to achieve an universal application.
- 2014-07 - 2018-02

iOS Engineer

Tops Technologies (Infosolutions) pvt. ltd.

Used SQLite to store the downloaded media in the device.

Used multithreading to download the media asynchronously.

Used Grand Central Dispatch GCD for background tasks.

Involved in uploading the completed application to the apple portal.

Used SVN for version controller.

Developed Application using Xcode with MVC Architecture.

Design and development of UI Handling, Views.

Implemented the In-App Purchase, Apple Push Notification Functionality.

Integrated Social Networking Sites Facebook, Twitter and Gmail.

Implemented a Live Chat.

Participated in the payments implementation using Paypal API.

Added App Analytics for tracking product popularity and current trends.

Added App Crashlytics for tracking crash.
- 2013-02 - 2014-05

iOS Engineer

Omnipresent Infotech pvt. ltd.

Involved in analysis, design and development of the application

Involved in designing user Interface for the application for the mobile devices iPhone

Involved in JSON parsing for getting the data from the server, and working with the Google Places API

Fixed Bugs at several stages.

Education

- 2008-08 - 2013-07

The Institution of Electronics and Telecommunication Engineers

Bachelor of Engineering in Information Technology (B.E. I.T)