## Kiran Juikar

Flat No - 201, New Dawn Terrace Apt, BhairavNagar, Pune India.

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Mobile +91-9881234950

# **Experience**

- 10+ years of experience working as software developer and Solution Architect.
- Designed and developed solutions on iOS, Microsoft .Net.
- Strength & Passion in developing iPhone, iPad applications using Cocoa & Objective-C.
- Expert in Object Oriented design patterns & how to use them in Objective-C.
- Complete comprehension of Memory Management in Objective-C & performance optimization technique.
- OpenGL, UIKit, Quartz framework for graphic applications
- Expertise on Source Control systems like GitHub, SVN, TFS.
- Proficient in Objective- C, Java, Distributed technologies, O.S, Database, Network, Design and Analysis of Algorithms, Parallel Processing.
- AWS, Dropbox, Social Login integration

### Skill set

os	Mac OS X 10.8, Windows 7
Technologies	iPhone SDK programming, PHP
Languages and Tools	Objective-C, C++, c#, XML, JQuery, XCode 6, AWS, Dropbox, PHP
Databases	SQLite, MS SQL Server 2008, MySQL, Couch db,
PM Tools	XPlanner, TFS, Pivotal Tracker

## **Work Experience**

Tabtor, Protolive Software, www.cybage.com

Technical Architect

# Responsibilities:

- Handled iPhone and iPod Touch application development
- Created innovative applications for the iPhone or iPad
- Handled design and development of mobile applications for iPhone.
- Built iPhone and iPad games from beginning to end
- Partnered with designers to help define and implement User Interface
- Performance Optimization of overall user experience

## **Project Experience**

1. **Project Name:** Tabtor http://www.tabtor.com

Technologies: Objective-C, UIKit, Quartz, Dropbox, AWS, Couch DB, PHP

**Operating Systems:** iOS 8.0

2. **Project Name:** SVGNotes (iPad) http://www.svgnotes.com

**Technologies:** Objective-C, UIKit, Quartz, Dropbox, AWS

**Operating Systems:** iOS 6.0

## **Project Description:**

SVG Notes is a native iOS application that allows users easily take notes, create drawings and multi-page book in Scalar Vector Graphics 1.2 specification. These books can be shared with friends or certain individuals using email notification. The application supports standard SVG path elements, free-hand drawings, shapes, text and all standard Graphical Transformations. The app provides seamless Dropbox integration for data storage and retrieval.

## Role and Responsibility in project:

- Designing new modules using different design patterns.
- Following SVG standards in drawing, PDF, image creation, SVG representation of graphic
- Managing the graphics layer for better performance, Line smoothing algorithm,
  Animation support
- Dropbox integration & sync functionality
- Social Login intgration using
- Leading team & managing the releases.
- User Interface designing and coding. Performance optimization.
- Functional testing, backend testing and team handling.

3.

**Project Name:** CourseOwner (iPad) http://courseowner.com

**Technologies:** Objective-C, UIKit, AWS

**Operating Systems:** iOS 6.0

## **Project Description:**

CourseOwner is a native iOS application that allows students to manage their courses. Courses designed can be executed by students. Tracking the progress & creating progress

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# **Experience**

- 9+ years of experience working as software developer and Solution Architect.
- Designed and developed solutions on iOS, Microsoft .Net.
- Strength & Passion in developing iPhone, iPad applications using Cocoa & Objective-C.
- Expert in Object Oriented design patterns & how to use them in Objective-C.
- Complete comprehension of Memory Management in Objective-C & performance optimization technique.
- OpenGL, UIKit, Quartz framework for graphic applications
- Expertise on Source Control systems like GitHub, SVN, TFS.
- Proficient in Objective- C, Java, Distributed technologies, O.S, Database, Network, Design and Analysis of Algorithms, Parallel Processing.
- AWS, Dropbox, Social Login integration

### Skill set

os	Mac OS X 10.8, Windows 7
Technologies	iPhone SDK programming.
Languages and Tools	Objective-C, C++, c#, XML, JQuery, XCode 4.5, AWS, Dropbox
Databases	SQLite, MS SQL Server 2008, MySQL.
PM Tools	XPlanner, TFS

## **Work Experience**

Protolive Software www.cybage.com

• Sr. Software developer, Pune India, Feb 2004 – till date

# Responsibilities:

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