**Name- Chanikya**

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**OBJECTIVE**

Looking for an iOS developer position that provides an ample opportunity to learn and hone my app building competencies and utilize my passion, excellent technical and analytical skills for the development of the organization and myself.

**TECHNICAL SKILLS**

* Knowledge in native **iOS application implementation** using **Objective-C and Cocoa Touch.**
* Experience with **Xcode 5.0, 6.0 and IOS 7,8**, **Interface Builder, Instruments, Static Analyzer**
* Using **Auto Layout**, **Core data**
* **Created and customized Views, Table Views, Collection Views, segmented controls, Tab Bars and Navigation Bars.**
* Have technical proficiency and understanding in the following Frameworks: **iPhone SDK, UIKit, Core Data,**
* Using **Animations** and **Core Graphics.**
* Dealing with **Autorotation, Localization, Dynamic Type**
* **Knowledge of concurrency using GCD and NSOperation Queue.**
* Experience in **MVC design architecture**,
* Having technical proficiency and thorough understanding in the following Frameworks: **iPhone SDK, UIKit, design patterns and concepts like delegation, protocols and categories, Notifications.**
* Complete understanding of **Object Oriented Features** (Inheritance, Polymorphism, Abstraction and Encapsulation).
* Ability to perform Analyzing tool to **debug.**
* Knowledge in using **Instruments**.
* Experience in using **Storyboards**
* Experience using
* Using **JSON parser** to retrieve data for display on the iPhone/iPad from server**,**
* **Creating and customized Views, UIWebview, Table Views, Collection views, segmented controls, Tab Bars and Navigation Bars.**
* Knowledge on **Git.**
* Programming Languages**: C, Objective-C** and **Core Java**,
* IDE**:** Microsoft Visual Studio, **Xcode 5.0/6.0/6.1.3,** **Interface builder**
* Operating Systems**:** Mac OSX, Windows XP/ 7, 8.
* Thrives on cooperation, problem solving.
* Eager to gain more knowledge and work hard.

**EDUCATION**

* Masters of Science in Industrial Management, University of Texas at Tyler, Graduated December 2014.

**GPA- 3.77 out of 4**

* Bachelors in Electrical and Electronics engineering

**Relevant Course Work**- **C, core Java, Computer Organization**.

**PROJECTS**

**Prototype IOS applications on GIT hub-**

**1.**

**2.**

**3.**

**Project** – **OEE calculation and formulation of TPM plan for winder machine at TRANE plant in Tyler, 2013.**

* Played a Crucial role in the continuous improvement of the plan
* Rapid and Easy response to changes

**Project** - **A 28-pulse ac-dc converter based SMPS for telecom power supply, Krest technologies, 2012.**

* Team leader for a group of three. Successfully coordinated the team activities.

**Lab assistant**- C programming lab in undergraduate

* Logic development and problem solving, responsible for performing teaching related duties.

**ACTIVITIES**

* Selected for Paper presentation on renewable energy sources in national level technical fest.
* Successfully organized and Participated in the blood donation camp conducted by NTR memorial trust held in our college
* Successfully organized, and participated in robotics event for college technical fest SHIZNAY.