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## OBJECTIVE

I am a result-oriented software developer with about four-year experience in ios app development. I make it my goal to create software with the user in mind, creating applications with a useable and intuitive user interface experience. I also understand the importance of creating highly readable and easily maintainable source code. I am constantly striving to learn new technologies and look to ways to better myself in this rapidly changing industry.

## EDUCATION

<b>Kathmandu University</b>	<b>2011-2015</b>
Bachelor of Computer Engineering.	
<b>Orchid Public Higher Secondary School</b>	<b>2009-2011</b>
HSEB in Science Faculty	
<b>Siddhartha Shishu Sadan</b>	<b>1998-2009</b>
SLC	

## SKILLS

- **Domain Knowledge:** iOS application development
- **Language Languages:** Swift, Objective-C, C, C++
- **Database and Data Persistence:** MySQL, User-defaults, Keychain, SQLite, Realm, Property Lists, FileManager
- **Tools:** Xcode, Git, Sketch
- **Others:** Apple developer account certificate generation, App-store app release
- **iOS Specifics:** Map integrations (CoreLocation), In-App Purchase, CoreGraphics
- **Architecture:** MVC, MVP, MVVM
- **Soft Skill:** Interpersonal expertise, Team work, Project Analysis. Project Estimation, Client Communication

## EXPERIENCE

### Senior iOS Developer at Insight Workshop

- December 2017 – Present

#### + Responsibilities:

- Ensure the project are accurately estimated and delivered as scheduled.
- Actively contribute to the process of continual improvement, with regard to self, team and systems
- Project owner and Client communications as needed
- Project development
- Oversee the technologies, tools and techniques used within the team
- Perform 3rd line support as required

#### + Projects:

1. **Food App:** A go-to dishes and restaurant search iOS app in local area through swipe like/ dislike to get recommendation of dish to eat or restaurant to eat at. Has the concept of tinder like swipe gamification to increase user traction with in the app.
2. **Health Care App:** A health care app, to sync blood pressure measurement readings from bluetooth enabled health care device to mobile app, which is synced in backend for the health care giver to see and provide necessary medication attention to the user if needed.
3. **Freight Management App:** A freight management app with keeps track of the freight vehicles and associated paper works on transit and continuously sync the location to the backend server.

Associate Team Lead (IOS Development) at  
ebPearls Technology Pvt. Ltd.

- January 2017 – November 2017

**+ Responsibilities:**

- Be assistance in project estimation and requirement gathering
- Actively contribute to the process of continual improvement, with regard to self, team and systems
- Research on necessary functionalities needed in app.
- Project development
- Perform 3rd line support as required

**+ Projects:**

1. **Crew Booking and Scheduling app:** A hire and manage staff app, where user can manage bookings & staff through an efficient self-service solution.
2. **Bins & Waste Management App:** The bin and waste management app provides information to residents about Bins & Waste, Events in different councils in the states of Australia.
3. **Real time real estate live bidding App:** A real time live bidding platform where users can make offers and bid on different properties at auctions on the real estate market.

## **FREELANCED-PROJECTS**

- My freelanced projects are available in my website.

## **ACHIEVEMENT AND ACTIVITIES**

- **Re-Nepal Hackathon - 2015:** 1st runner up in Hackathon organized by Kathmandu Engineering College.
- **LTSP –Help Nepal:** Volunteer for LTSP system deployment at Saptari, Gaighat and Sunsari. (Year 2014), Salyan. (Year 2015)
- **K.U. I.T. Meet 2014:** Human Recourse Management for the I.T. Meet.

## **REFERENCES**

Available upon request