

Tirupati Balan

An iOS Developer and Internet Entrepreneur

I'm Tirupati Balan, An iOS Developer and Internet Entrepreneur.

Languages I mostly work with:

- Swift (Professionally)
- Objective-C (Professionally)
- React Native (For Learning, Products & Experiments)
- PHP, Javascript, HTML & CSS (For self products)
- Python (For Learning & Experiments)

Experience

2019-07 - present **Lead iOS Engineer | Remote**

Skuad

Working with Skuad Tech Catalyst Team to help Startups scale faster.

For Skuad worked/working on below start-ups.

1. SehatQ

SehatQ is a health and wellness tech startup. We are creating a platform to help the family's health manager make health related decisions and to enable patients to practice participatory health.

- Setup SehatQ Consumer iOS app base architecture using MVVM + RX (Available on store)
- Setup SehatQ Doctor iOS app base architecture using MVVM + Coordinator + RX (Introduced Coordinator Here)

2. Zenius

Zenius is a leading education technology company in Indonesia.

- Setup Zenius Consumer iOS app base architecture using MVVM + Coordinator + RX

2018-11 - 2019-07 **Lead iOS SDK Engineer | Remote**

UserExperior (9 mos)

UserExperior is a mobile app user experience monitoring product which when plugged into the app starts providing insights to the experience end user get when using the app on their mobile devices.

- Built UserExperior private framework from scratch
- Finished production ready framework within 4 months i.e User analytics, Video session recording, Heat map and crash reporting etc

2015-08 - 2018-11 **Lead iOS Developer | Remote**

Citysocializer (3 yrs 5 mos)

Under Citysocializer I'm responsible for below one app only

- Citysocializer iOS App (Available on store)

2013-12 - 2014-12 **Lead Application Developer - iOS**

RedPanda Innovation Lab (1 Year 1 Months)

Worked on iOS based application for various startups and government organisations.

2011-11 - 2013-12 **Lead Application Developer - iOS**

Indigo Consulting, A Leo Burnett Company (Almost 2 year)

Worked on iOS based application for reputed brands like ICICI Bank, Asian Paints, and HSBC Amanah.

Education

2007-05 - 2010-05 **Mumbai University**

- Bachelor In Information Technology

Publications

2018-08 Explained Wreely - Community Platform app architecture

2019-01 **First React Native App Experience**

2019-01 Explained how to create universal fat framework

2019-02 Explained how to publish closed source framework

2019-03 Struct and Class in iOS

2019-04 Process, Threads and Queues in iOS



Personal Info

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Date of birth

1988-04-23

GitHub

<https://github.com/tirupati17>

Personal Site

<https://www.tirupatibalan.com>

LinkedIn

<https://in.linkedin.com/in/tirupatibalan>

Twitter

<https://twitter.com/tirupati17>

Skills

Swift



Well perfect

Objective-C



I'm still good

HTML, CSS, JAVASCRIPT



I know it

PHP



I can

C, C++



I love it

React Native



Love to try

AWS



I know it

DigitalOcean



I know it

Languages

English



Proficient

Hindi



Ultimate