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)

Version control
- Git

Tools I use on a daily basis
- Slack
- Pivotal Tracker
- Trello
- GitLab
- Taiga (rarely)
- GitHub
- Bitbucket
- Sourcetree (Git GUI)

Project management methodology I mostly follow
- Agile
- Kanban
- Scrum

Favorite Editors & IDE
- Xcode
- Vim
- Atom
- Visual Studio Code

Books I usually reads
- Advanced Swift - Chris Eidhof, Ole Begemann, and Airspeed Velocity
- Clean Code: A Handbook of Agile Software Craftsmanship - Robert C. Martin Series
- Structure and Interpretation of Computer Programs - Hal Abelson - Introduction to Algorithms - Thomas H. Cormen
- App Architecture - Chris Eidhof

Experience

2018-11 - present

Lead iOS Engineer
UserExperior
- 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

Note: The term Engineer I've mentioned on my position because it is my first framework development project which is/was pure engineering task.

2015-08 - 2018-11

Lead iOS Developer
Citysocializer (3 yrs 5 mos)
Under Citysocializer I'm responsible for below one app only
- Citysocializer iPhone

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 organizations.

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

Interests

Blogging

Reading

Cycling

Running

Weight Training

Personal Info

Address
Mulund (W), Mumbai - 400082

Phone
+91 9967247265

E-mail
tirupati@tirupatibalan.com

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