## **Navneet Singh**

IOS TEAM LEAD & MOBILE ARCHITECTURE

#### **Details**

Guadalajara
Mexico (Permanent Resident)
+521 3310214823
navneet.aug1990@gmail.com

#### Skills

Swift, Objective-C, SwiftUI, Combine, Xcode, Storyboards, CoreData

Automation, Continuous Integration, SCRUM, Universal app, AutoLayouts

Mobile App Architectures (MVC, MVP, MVVM, MVW, VIPER),-Design Patterns, OpenTok (Live Video Calling), TDD

GIT, CocoaPods, Carthage, Swift Package Manager, Payment Gateway (TRXvault), Hardware Integration

Leadership Skills

## Languages

English

Punjabi

Spanish

### Links

<u>LinkedIn</u>

<u>GitHub</u>

#### **Hobbies**

Problem Solving and Challenges, Best Coding Practices, Freelance, CrossFit, Racing, Meditating

## **Profile**

- iOS Team Lead, with 8.0+ years of experience in iOS development and real passion for mobile apps development
- Project Types: Healthcare, entertainment, food, enterprise, retail, social, educational, kids, audio/video, live video calling, external hardware (iBeacon, scanner, printers), frameworks, etc
- Experience Types: Team Lead, Project Champion, Principle Architecture,
   Subject Matter Expert, Individual Contributor, Freelance

## **Employment History**

## iOS Team Lead, Distillery, Mexico City

JANUARY 2020 - PRESENT

- Analyzes the current architecture to identify weaknesses and develop opportunities for improvements
- Evaluated employee skills and knowledge regularly, providing hands-on training and mentoring to individuals with lagging skills.
- Design and implement new features, create UI, debugging, data modeling, CI/CD implementation
- Testing all applications against software and hardware versions. Provide timely turnaround, and documentation of bug fixes during test cycle
- Provide technical leadership and take ownership for the technical development project/program delivery of component design, development and maintenance
- Delivered webinar live iOS technical talks on multiple occasions, among the mobile community globally

#### Sr. iOS Developer, Global HITSS, Guadalajara, Mexico

JULY 2017 - JANUARY 2020

- Architecture design, Development, Testing (UI and Unit testing), Sprint Planning, Grooming, Scrum
- Lead R&D team and work on new enhancements in iOS and cross-platform
- Represent company at global talent concerts/meetups
- Gave training for mobile technologies, and volunteer develop apps for company events and interest, which increase productivity

## Sr. iOS Developer, Subject Matter Expert, iTexico, Guadalajara, Mexico

JULY 2015 - JUNE 2017

- Project estimation, client interaction, requirement understanding and increased 40% productivity in company ongoing projects
- Generate iOS training content for junior and mid developers (best practices) and lead the project in team
- Architecture design, development of project, code reviews, design code structure, fixing bugs of existing iOS projects written in SWIFT or Obj-C
- Research and give consultancy/support for the technologies like PhoneGap, NativeScript, etc

## iOS Developer, Chetu, Inc, Noida, India

MAY 2014 - JUNE 2015

- Develop, design, debug, test the app and App Store submission
- Worked on new SWIFT language and implemented external hardware like Printers, Barcode scanners, iBeacons, Payment gateways, etc
- Worked closely with ENT team for code reviews and best practices
- Create flow diagrams and use case requirements for project and R&D on new iOS features
- Participated in company events and coding challenges

## iOS Developer, Deftsoft, Mohali, India

JANUARY 2013 - MAY 2014

• Learn and develop iOS apps in Objective-C

- Work closely with back-end developers to read and send data from API's in JSON/XML format and increased knowledge about web services
- Fixing errors from existing iOS projects
- Learn and practice advance iOS

## **Education**

# Bachelor of Technology in Computer Science, Lovely Professional University

AUGUST 2008 - OCTOBER 2012

**CGPA** 

7.23 / 10.0

## **Projects**

#### **Earnin**

https://apps.apple.com/us/app/earnin-get-paid-today/id723815926

- Implemented new features
- Used swagger for API's generation
- Implemented Unit/UI test cases
- Run the Circle CI process

#### **DriveSense**

SEPTEMBER 2017 - JANUARY 2020

https://apps.apple.com/us/app/drivesense-mobile-by-esurance/id1101825622

Develop, design, sprint Planning, grooming, principle architecture and provide the best solutions and road map

- Became client top priority product
- Improved customer reviews and feedback
- Make the product 99.26% crash free
- Guest users can also use
- Improved the quality and overall experience

#### **PDX Enterprise Solution**

2014 - 2015

Developed enterprise iPad application for PDX solutions.

- Implemented TRX vault payment gateway
- Added external hardware like Printers, Barcode scanners, Card Reader, etc
- Implemented for both merchant and customers
- Whole application supports offline handling
- Real time calculations for different products

### **Happy Not Perfect**

2017 - 2018

https://apps.apple.com/us/app/happy-not-perfect-meditation/id1254349656

## **Most Proud Of**

#### **Learning Material**

Created advance iOS learning material for everyone on Github

Participated in talent meetups/concerts

**Facilitation Techniques & Source Training**