

# Mounika Jakkampudi



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## Summary

Software engineer with experience in the complete product development lifecycle of successfully launched native and cross platform mobile applications.

## Experience



### Mobile Application Developer - iOS

Zomsi

Feb 2019 - Present (1 year 5 months +)

Working on the application Zomsi which is a review platform to review businesses and reward customers.

Designed and developed iOS application using MVVM architecture, Combine framework and SwiftUI.

Fixed bugs and improved the performance by using concurrency techniques.

Developed web services by following microservice architecture using NodeJS and hosted in AWS EC2.

Integrated Swagger to document and refer REST API's easily, while using in mobile applications and in CMS web applications.

Designed CMS web pages using HTML5, Material-UI, ReactJS and Redux.

Application Links:

Mobile: <https://testflight.apple.com/join/cnPc79Ps>

Web: <http://ec2-34-207-229-96.compute-1.amazonaws.com:8081/>

RestAPI Doc: <http://ec2-34-207-229-96.compute-1.amazonaws.com:8082/docs>



### iOS & React Native Software Developer

PeopleLink Unified Communications Pvt. Ltd.

Nov 2017 - Jan 2019 (1 year 3 months)

Developed the applications GRTLive, GoLive.ai and InstaVC using Objective-C, Swift, React Native and XCode.

Implemented Unified Communications module using Socket and WebRTC.

Designed user interface using Auto Layout and NSLayoutConstraint.

Integrated Alamofire and Meteor using Cocoapods.

Improved iOS application performance using concurrency techniques efficiently.

Leverage native APIs for deep integrations with both platforms.

Diagnose and fix bugs and performance bottlenecks for performance that feels native.

App Store Links:

<https://apps.apple.com/au/app/golive-ai/id1417156448>,

<https://apps.apple.com/us/app/grtlive/id1293717107>,

<https://apps.apple.com/in/app/instavc-lms/id1249968350>



### Senior iOS Developer

Sparity

Feb 2016 - Oct 2017 (1 year 9 months)

Designed and developed the application Bizooku with dynamic CMS based UI components which is to cater the needs of small businesses across the globe using Objective-C, Swift and XCode.

Created configuration files for dynamic switching of production, development and staging environments.

Designing user interface using Auto Layout and NSLayoutConstraint.  
Consumed REST APIs Json response data and displayed in views responsively using GCD.  
Performance tuning using Instruments and XCode.  
Followed code reviews and improved the efficiency of the code.  
Created reusable components that can be applied to iOS applications developed throughout the organization.

App Store Links:

<https://apps.apple.com/in/developer/bizooku-technologies/id824282397>

[https://play.google.com/store/apps/details?id=com.kuku.namaste&hl=en\\_US](https://play.google.com/store/apps/details?id=com.kuku.namaste&hl=en_US)



## iOS Developer

### SmartPhoneTech Creative Solutions

Apr 2012 - Jan 2016 (3 years 10 months)

Participated in technical design and architecture of Isha Foundation application.

Developed custom UI Views based on UIKit Framework. Worked with UI Navigation View, UI Tab Bar View, UI Custom Cell, UI Alert View.

Improved the performance of the application by using Instruments tools(Leaks and Allocations).

Created graphic images using Photoshop and storyboards using NinjaMock.

Used Agile-Scrum methodology for delivering the project.

App Store Links:

<https://apps.apple.com/us/app/sadhguru/id537568757>

<https://apps.apple.com/us/app/trace-the-alphabet-and-more/id735909619>

<https://apps.apple.com/us/app/scoreboard-swipe-up/id496758984>

## Education



### Jawaharlal Nehru Technological University

Bachelor of Technology - BTech, Electronics and Communications Engineering, 81%

2008 - 2012



### Sri Prathibha Junior College

Intermediate, MPC, 96%

2006 - 2008



### Swarnandhra Public School

SSC, High School, 82%

2005 - 2006

## Skills

iOS Development • Objective-C • Swift (Programming Language) • React Native • Data Structures • Amazon Web Services (AWS) • Node.js • RESTful WebServices • React.js • Web Development