

# Sarthak Majithia

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Bachelor of Engineering (I.T.) at PICT, Pune, India (2014 Graduate)  
Masters (CS) at UT Arlington, Texas (Graduating Spring 2019)

## Software Developer

- Proficient in object-oriented design, data structures, problem-solving, and debugging.
- Highly-motivated and well-organised team player.
- Specialised in native **Android & iOS** app development.

## Top Skills

- Native Android
- Native iOS
- Java
- MySQL, SQLite
- Swift
- PHP

## Professional Experience

### **SOFTWARE DEVELOPER AT COFFEE BEANS CONSULTANCY – BENGALURU, INDIA** (Feb'17 - June'17)

Worked with team of 4 for a client in Singapore for an iOS app that consisted of:

- Restaurant menu & **QR code** based food ordering
- Dart tournament updates and **e-commerce for dart orders**

Developed [lekejaa.in](#) in **AngularJS**, an e-commerce aggregator search engine. Deployed on **AWS EC2 and S3**.

### **SOFTWARE DEVELOPER AT ADSOLV DIGITAL PVT LTD – BENGALURU, INDIA** (Jan'16 - Jan'17)

- Responsible for new developments in Android and iOS app with various **widely used libraries**
- Deployed API's required for new features in **Ruby on Rails server** with **elastic search**
- Worked in **Agile environment** with high efficiency in a **startup culture** and brainstorming new concepts.

Worked for client: GO-JEK, an Indonesian hyperlocal transport, logistics and payments startup. My role was providing support to iOS development team for collaborating with BlueBird taxi that grew the fleet of the company to **200,000 cabs** at the time.

### **DEVELOPER AT SUMERU SOLUTIONS – BENGALURU, INDIA** (Aug'15 - Jan'16)

Used my developer skills for user analytics behind the Art of Living website ([artofliving.org](#)) having a **million views/month**.

- Built custom analytics dashboard using **Google Analytics API**
- Track leads from ad campaigns, plot them on **interactive Google map**.
- Create landing pages (with [unbounce.com](#) & JS) for events happening in Australia, India, and Sweden.

### **SOFTWARE ENGINEER AT VYAKTI VIKAS KENDRA INDIA – BENGALURU, INDIA** (October'14 - July'15)

- Built an Android app as a full stack developer for DSY employees to keep track of donors.
- **Automated SMS/Email** mechanism from a PC based dialling software (ViciDial)
- Updated [dsyindia.org](#) with new payment gateway
- Deployed an open source inventory management system for the team

## Self Developed Applications

Name	<u>Sleep with Wisdom</u>	<u>AOL Connect</u>	<u>Happiness Survey</u>
Link	<a href="http://tiny.cc/sleepwithwisdom">http://tiny.cc/sleepwithwisdom</a>	<a href="http://tiny.cc/aolconnect">http://tiny.cc/aolconnect</a>	<a href="http://tiny.cc/aolsurvey">http://tiny.cc/aolsurvey</a>
Downloads	<b>24k (Android + iOS)</b>	<b>500-1000 (Android + iOS)</b>	<b>7.5k (Android)</b>
Details	Help users sleep better by listening to an audio, browse tips and yoga postures to help them relax before sleep.	Highly customised CRM for effective lead management harnessing mobile features: call/text, reminders, event history.	User can submit a google form with a native front end UI. <b>Offline mode</b> available. Developed for Art of Living NGO.

## Hobbies & Interests

- Meditation & Yoga
- Passion for graphic designs & marketing strategies
- Volunteer at Art of Living and IAHV
- Read biographies & non-fiction