

**Nitesh Goel****E-mail :** goel.nits@gmail.com**Mobile No:** (+91) 9953898808**Linked-In:** <http://in.linkedin.com/pub/nitesh-goel/18/679/895>**StackOverflow:** <http://stackoverflow.com/users/1971954/nitesh-goel>**Summary:**

- A Master Graduate in Computer Applications, M.C.A from C-DAC, with 2.8 **years** experience in **Mobile Technologies** like Android/iOS/PhoneGap and 0.6 **year** experience in **Grails/Groovy/java**.
- Good hands-on OOPS concepts and architectural design patterns.
- Experience in building 'Enterprise and social' Mobile applications on Smartphone's, building push- notification based solutions and solutions with social media integration.
- Good understanding of Designing and Developing web services using Grails framework.

**Experience:**

- **OSSCube Solutions Pvt. Ltd.** (December 2013 to present)  
**Sr. Software Engineer**
  - Project estimation, architectural design and development.
  - Providing Android training.
- **InoxApps Mobile Solutions Pvt. Ltd.** (July 2012 to December 2013)  
**Sr. Android Application Developer**
  - R&D and Architecture Design and Development for various android applications
  - Introduced and implemented version control system.
- **Intelligrape Software** (January 2012 to June 2012)  
**Trainee on Groovy and Grails**
  - Learned and implemented Agile development with groovy and grails framework.

**Technical Skills:**

|                       |   |
|-----------------------|---|
| <b>Language:</b>      | Java, JavaScript, C, Objective-C, Groovy  |
| <b>Frameworks:</b>    | Android SDK, iOS, PhoneGap, Hibernate, Spring, Grails, Core Data  |
| <b>Libraries/APIs</b> | Google Gson, Google Maps, jQuery, Facebook API, jQuery Mobile, Youtube API, Twitter API, jQuery UI, ActionBarSherlock, SQLite, NineOldAndroids, iOS Native Libraries, OpenGL ES, Green Dao ORM, AppWarp, App42, GCM , Android inApp-Billing API |
| <b>Tools:</b>         | Eclipse, Maven, Google Analytics, Jenkins, GitHub, Git, Android Studio, Bitbucket, Gradle, Android NDK, IntelliJ IDEA, Basecamp, Slack, Trello, Jira, Track, Apple Xcode  |
| <b>Paradigms:</b>     | Object-oriented programming, REST, MVC, Agile software development, REST, Design Patterns, Test-driven development (TDD), Agile software development  |
| <b>Platforms:</b>     | Android, iOS, Linux, Heroku, Mac OS X, Jenkins  |
| <b>Misc</b>           | JSON, GSON, OAuth, Requirements gathering, API Design   |

## Projects Undertaken:

- **InvitesU**

A wedding invitation application by which user can create their wedding invitation and invite people to their wedding.

**Role :** Developer

**Team Size:** 2

**Tech used:** Android, iOS, core data, Green Dao ORM for Sqlite, GSON, JSON

Play Store: <https://play.google.com/store/apps/details?id=com.invitesu.invitation&hl=en>

- **Tours To India**

The App permits you to check online reviews, view accreditations, awards, affiliations and a short film. Information about various travel destinations are separately laid out so that you can choose by region of your travel interest. Be guided by various tour itineraries that are conveniently located under the itinerary section. Know prices in your own currency.

**Role :** Developer

**Team Size:** 1

**Tech used:** Android, iOS, core data, Green Dao ORM for Sqlite, GSON, JSON

Play Store: <https://play.google.com/store/apps/details?id=com.trinetra.tours&hl=en>

App Store: <https://itunes.apple.com/WebObjects/MZStore.woa/wa/viewSoftware?id=937738230&mt=8>

- **Acco(Check In/Out)**

This application will allow the technician to quickly check in and out of WennSoft service Call as well as accept or reassign new calls. It will also provide details on the Technician's Service Calls – Detail of Calls, Equipment at the location, Service Call History, Equipment History and the ability to pull a PO from the field.

**Role :** Developer

**Team Size:** 1

**Tech used:** Android , Green Dao ORM for Sqlite, GSON, JSON, GCM

- **LOGO Quiz**

An asynchronous turn based multiplayer game which you can play with opponents around the world. A 2-player game where players' needs to guess the logos one by one and the player with the max score among six rounds will win the game. You can invite your friends to play. You have a dashboard of the current active games. You can bet with your opponent.

**Role :** Architect Designer and lead Developer

**Tech used:** Android , Green Dao ORM for Sqlite, GSON, JSON, GCM

**Team Size:** 2

- **Asynchronous Turn Based Multiplayer SDK**

A SDK to make multiplayer turn based games. This SDK provides end to end solution for turn based games on android. A game can be easily developed by the implementation of SDK's method to send and receive data for the game over the network. More than 5 games are in development stage using this SDK.

**Role :** Architect Designer and Developer

**Team Size:** 2

**Tech used:** Android , Green Dao ORM for Sqlite, GSON, JSON

- **Music Tube**

A video player which plays videos from YouTube. User can search for videos, get suggestions for videos, and listen to your favorite music from YouTube in background or when the phone is on standby. This feature distinguishes it from the other YouTube applications.

**Role :** Architect Designer and Developer

**Team Size:** 2

**Tech used:** Android , Green Dao ORM for Sqlite, GSON, JSON, YouTube API

- **Damage Estimate**

The application provides the capability to the user to focus on a part of 3D-model of car and thereby know its details.

**Role :** Developer

**Team Size:** 1

**Tech used:** OpenGL-ES-2.0, Android

- **Web Application "pixgallery"**

This is an image gallery where photographers upload their images and users can search and buy them.

**Tech used:** Groovy ,grails ,jquery ,javascript ,Apache Lucene Core

**Role :** Developer

**Team Size:** 2

**Database:** MySql

- **Web Application "Vaporwire"**

Provides health and fitness information to the user.

**Role :** Developer

**Team Size:** 2

**Tech used:** Groovy ,grails ,jquery ,html,javascript

**Database:** MySql

- **Web Application "Evaluator"**

Application to evaluate employees of Intelligrape Software Pvt. Ltd.

**Role :** Developer

**Team Size:** 2

**Tech used:** Groovy ,grails ,jquery ,html,javascript

**Database:** MySql

- **Audio Steganography**

The purpose is to hide the information in an audio file in disguise. It can be used in secure transmission.

**Tech used:** Java (Core).

**Education:**

- MCA, 2009-2012 from C-DAC Noida with a aggregate of 72%.
- BCA, 2005-2008 form IIMS Bareilly with a aggregate of 72%.
- Senior Secondary Exam from UP board with 74% in PCM in 2005.
- Secondary Exam from UP board with 58% in 2003.

**Awards:**

- Emerging Leader Award @ OSSCube Conclave 2014
- Feather in the Cap Award @ OSSCube
- Employee of the month @ InoxAPPS (2 TIMES)

**Personal Detail:****Date of Birth:** 23rd August 1988**Gender:** Male