# Chandrashekhar kumar

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**Seeking a challenging and rewarding opportunity which recognizes and utilizes my true potential while nurturing my technological skills**

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Performance-driven, versatile professional with over **2.9 years** of experience as **Software Engineer** with expertise in **Android**; currently associated with **Metaoption LLC, Patna**

- Excellent experience in Android
- Excellent experience in designing UI
- Ability to work well with a diverse team as well as independently with minimal supervision
- Excellent analytical and problem solving skills
- Extensive experience in Manual Testing of Android Applications
- Quick learner and adaptable to multiple work platforms
- Self-motivated, quick learner, willing to adapt to new challenges & new technologies

## CAREER RELATED SKILLS

- Professional expertise on Android, SDK, SQLite
- Thorough knowledge of OOPs concepts
- Have good knowledge of **XML & JSON, Web Services, Apache Cordova, Node.js, Core Java**
- UI Design & Integration
- Issue Handling & Resolution
- Maintenance & Implementation
- Quick Adaptability

## WORK EXPERIENCE

**Dhung pvt.Ltd**

I worked there for 1 year and 2 month as an Android Developer, since 14th January 2013 to 31st march 2014. Involved in developing applications for the mobile devices.

**Designation**     : Software Developer.

**Work**                : Application Development.

**Job Description**: Involved in creating and porting application.


**NextStag Communication Pvt Ltd**

My next company was **NextStag Communication Pvt Ltd  Noida**, as an Android Developer, since 31$^{st}$ March 2014 to 27$^{th}$ August 2014. Involved in developing applications for the mobile devices.

**Designation**     : Software Developer.

**Work**                : Application Development.

**Job Description**: Involved in creating and porting application.


**MetaOption Software Pvt Ltd**

Currently working in this company for last 11 months as an Android Developer, since 2$^{nd}$September 2014 to till now. Involved in developing applications for the mobile devices.

**Designation**     : Software Developer.

**Work**                : Application Development.

**Job Description**: Involved in creating and porting application.

**Project Handled**

**PROJECT – I**
Project       :  Delhi Tourism
Platform    :  Android
Tools         :  window o.s, Eclipse.
Role          :  Coding, Designing
Languages  :  Java, HTML, JavaScript.

**Description:**
This project is based on Delhi tourist place where the applicant can visit so many places with the help of this app.  In this app, we define the Tourist place Location with map facility as well as the brief detail about the tourist place.

**PROJECT-II**
Project       :  Hotel Guide
Platform    :  Android.
Tools         :  Window O.S, Eclipse.
Languages  :  Java.
Database    :  MySQL
Server       :  Apache Tomcat.

**Description:**
This App is used for commercial purpose for particular Hotels,  With the help of this App user can find the feature & currently running offer of that Hotel.  We implement this project only for the Hotels.  With the help of this app,  A hotel manager can update his running offer,  facility for his/her customer.

**PROJECT-III**
Project       :  Talent Matic
Platform    :  Android
Tools         :  Eclipse, SQLite.
Languages  :  Java.
Database    :  SQLite.
**Android Market Link:** http://www.talentmatic.com/

**Description:**
This project is based on interview purpose.  The main advantage of this app is for interview purpose specially for the HR person.  As we know there are so many subjects existed but it's not possible to cover all these by a single person.  But with the help of this app it's possible.  In this App we define a database related all the subjects questions,  through which it's possible to take interview of a candidate at any profile.

**PROJECT-IV**
Project     :  Virtual Mart
Platform  :  Android
Tools        :  Android SDK, Eclipse, Apache Cordova, Node.js.
Languages  :  JAVA.
Server       :  Apache Tomcat

**Description:**
This project is based on online shopping.  The main aim of this app is to decrypt the Bar code as well as QR code, through which customer can read the image related bar code and qr code.

**PROJECT-V**
**Project     :  Phonix Dialer**
**Platform   :  Android**
**Tools        :  Android SDK, Eclipse.**
**Languages :  JAVA.**

**Description:**
Phonix is a Mobile VoIP dialler application that allows to make VoIP calls from any of the Android Devices and it uses 3G, Edge, Wi-Fi Internet connectivity.
Features:
- It uses SIP protocol based for signalling.
- Support G729 codec.
- Auto Sync of Balance.
- Call History

**PROJECT-VI**
**Project        :  Dainik Uttarakhand News**
**Platform      :  Android**
**Tools          :  Android SDK,Eclipse.**
**Languages  :  JAVA.**
**Database    :  SQLite**
**Android Market Link:https://play.google.com/store/apps/details?id=com.dainikuttarakhand.news&hl=en**

**Description:**
Dainik Uttarakhand news is a news application dedicated for news from State of Uttarakhand or Uttaranchal.  Dainik Uttarakhand is leading newspaper and news portal. Now User can also check our news on the very interactive mobile application.
Features:
- User can get latest news.
- User can select and read his favorite news.

**PROJECT-VII**
**Project        :  EaglePhone**
**Platform      :  Android**
**Tools          :  Android SDK, Eclipse.**
**Languages  :  JAVA.**
**Android Market Link:https://play.google.com/store/apps/details?id=com.eaglephone.dialer&hl=en**

**Description:**
EaglePhone is a Mobile dialler application that allows to make calls from any of the Android Devices and it uses 3G, Edge, Wi-Fi Internet connectivity.
Features:
- It uses SIP protocol based for signalling.
- Chat facility
- Support G729 codec.
- Auto Sync of Balance.
- Call History

**PROJECT-VIII**
**Project        :  C-Bird Phone**
**Platform      :  Android**
**Tools          :  Android SDK, Eclipse.**
**Languages  :  JAVA.**

**Android Market Link:** https://play.google.com/store/apps/details?id=com.cbird.dialer

**Description:**
C-Bird Phone dialler based on Linphone, Which is an internet phone or VoIP (Voice over IP Phone). With Linphone, User can communicate freely with people over the internet.
Features:
- It uses SIP protocol based for signalling.
- Support G729 codec.
- Auto Sync of Balance.
- Call History

**PROJECT-IX**
**Project      : Himtel-International**
**Platform    : Android**
**Tools        : Android SDK, Eclipse.**
**Languages : JAVA.**
**Android Market Link:**
**https://play.google.com/store/apps/details?id=com.himtel.dialer**

**Description:**
Himtel – International calling App is an one touch dial system, Which is based on Linphone, User can place calls using this app through WIFI OR 3G network and as well as the auto set access numbers. The app is specially developed for the Himtel user of US, CANADA, AUS AND UK to facilitate reliable connection for long distance calls.
Features:
- It uses SIP protocol based for signalling.
- WIFI/3G call facility
- Support G729 codec.
- Auto Sync of Balance.
- Call History

**PROJECT-X**
**Project      : Phonetel**
**Platform    : Android**
**Tools        : Android SDK, Eclipse.**
**Languages : JAVA.**

**Description:**
Phonetel App based on C sip using VoIP, User can place calls using this app through WIFI OR 3G network. The main function of this app is to provide security by using OpnVpn. Which uses the interface like tun or tab. Only Authorized user can use the functionality of this app.
Features:
- OpnVpn Integration(security check)
- It uses SIP protocol based for signalling.
- WIFI/3G call facility
- Support G729 codec.
- Auto Sync of Balance.
- Call History

**PROJECT-X1**
**Project       : Xmas Gift Collector**
**Platform     : Android**
**Tools         : Android SDK, Eclipse.**

**Technology : AndEngine GLES2**
**Languages : JAVA.**
**Android Market Link :**https://play.google.com/store/apps/details?id=com.metaoption.christmasadventure

**Description:**
Addictive adventurous game where you need to collect as many Santa gifts, as you can without getting in contact with the bombs dropped by the witch.

**PROJECT-X11**
**Project : Portable IMEI Scanner**
**Platform : Cross platform (Android& Ios)**
**Tools : Android SDK, Eclipse, xCode.**
**Languages : JAVA, Java Script.**

**Description:**
Using this application User can scan the PDF 417 barcode image and send it to the multiple users by selecting the list of email contact. It's a cross platform application built using HTML5 and Cordova for Android and iOS platform.

**PROJECT-X111**
**Project : Disaster Management**
**Platform : Android**
**Tools : Android SDK, Eclipse.**
**Languages : JAVA.**

**Description:**
You can monitor natural disasters around the world, by the Disaster Management and Coordination System. The app shows the latest natural disasters like earthquakes, volcano eruptions, tropical cyclones, tsunamis and floods. The user present there can send the disaster snapshot by message on given free number or by the internet. so the message will send to the Disaster team and will take action soon.

**PROJECT-X1V**
**Project : HVMS**
**Platform : Android**
**Tools : Android SDK, Eclipse.**
**Languages : JAVA.**
**Android Market Link:**
https://play.google.com/store/apps/details?id=com.multidealership.hvms&hl=en

**Description:**
HVMS is an application developed to manage and track Inventory and Expenses of the cars. This application helps in sending vehicle registration and cancellation requests to MAA from web interface. Real time logs in the application provides Vehicle Status at any moment of time along with the data submitted to MAA for registration i.e. Registered/Cancelled/Sold.

**PROJECT-XV**
**Project : Security Pro Free**
**Platform : Android**
**Tools : Android SDK, Eclipse.**
**Technology : AndEngine GLES1**
**Languages : JAVA.**
**Android Market Link**: https://play.google.com/store/apps/details?id=com.metaoption.games.securityalert

**Description:**
It is a multi-utility anti-theft app. It alarms user when any intruder tries to pick the device from table or steal out of pocket.  It has plenty of additional utility features.

**PROJECT-XVI**
**Project        : GOIS Pro (Current running project)**
**Platform     : Android**
**Tools          : Android SDK,  Eclipse, Studio.**
**Languages   : JAVA.**
**Job Role     : Support(Integrate Additional feature Like Invoice and Maintenance)**
**Android Market Link**:
https://play.google.com/store/apps/details?id=com.metaoption.goodsorder&hl=en

**Description       :**
Pro is an all-encompassing integrated inventory management application with user friendly mobile and web interface. This app is useful for individuals and small businesses to manage and track their Purchase and Sales Orders, Inventories, multiple locations, Categories, Vendors and Customers.

## SCHOLASTIC CREDENTIALS

- B.TECH(IT) 2012 batch from Dr. M.G.R UNIVERSITY with an aggregate of **7.39 CGPA**

## TECHNICAL PROFICIENCY

- **Operating System**          Linux, Windows
- **Languages**                      JAVA**.**
- **Scripting Language**         HTML, JavaScript.
- **IDE's**                            Studio, Eclipse.
- **Database**                       mySQL, SQLITE.
- **Frameworks** Android SDK, Andengine(GLES1 & GLESE2),Cordova (phone Gap)

## PERSONAL CREDENTIALS

- Date of Birth              : 25 Dec, 1988
- Linguistic Proficiency  : English, Hindi
- Current Location          : Patna
- PAN card number          : AGTPK2328Q
- Passport number          :  K4099068

## DECLARATION

- I declare that the above facts given by me are true to the best of my knowledge and belief.

(Chandrashekhar)