**Software Developer / Android Mobile Application Developer(Native, React native[hands on basics])**

**SOURABH CHAUHAN**

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**:: About me ::**

I'm Sourabh Chauhan (Android application developer).

Having 5+ yearsof experience in Android Application development using native Java, and hands on work experience with react-native.

**:: Core Qualifications ::**

* Native Android Development.
* React Native Android App development.[ Hands on ]
* Basic JS concepts with react-native.
* Sound knowledge in Kotlin and Python.
* Mobile Development Life Cycle.
* Agile Software Development Methodologies.
* Contributed to the mobile application development lifecycle from planning, requirement   
  gathering development and launching on Google play store.
* Responsible for development of core application components and UI resources.
* Offline Database syncing with servers.
* Integrated Google play services and Google Maps API V2 and FCM.
* Firebase Database, Storage, push notifications integration.
* Location Listeners and Background tracking.
* Chat module with Open Fire server and Firebase.
* Published and updated applications on the Google play store.
* Payment gateway integration, Ad-mob integration, Firebase Crash reporting.
* Custom hardware and SDK integration (fingerprint devices) and EYE tracking on computer.
* FFMPEG media library.
* Android 10 compatibility with permissions.
* Worked with Latest Apis and Android versions.
* Data binding, View Binding, Live Data, Basic understanding of mvvm and Architecture components.

**:: Studies :**

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Examination** | **Institute** | **Board/University** |
| 2013-16 | MCA | IGNOU | Indira Gandhi National Open University(IGNOU) |
| 2012 | BSc(IT) | MIT Rishikesh (UK) | HNB Garhwal University |

- **6 month Core Java certification.**

**:: Professional Experience ::**

**BI Infotech Pvt Ltd. Tilak Nagar, Delhi.**

Having 5+ year of experience as Native Android Application developer.

6 months in React-native Android Application Development.

**About Company ::**

**BI InfoTech Pvt Ltd.** is a market research and software product Company and a leading

Provider of Software Solutions in android Applications, windows Applications and online web based Applications.

**Tasks and responsibilities:**

* Android Application Developer.

**:: Projects Undertaken (Few of them): ::**

**NCC- Nielsen Commend Centre APP**

**About:** This app is made to track the fieldwork agencies and fieldwork persons.

**Features:-**FCM, Alerts, Messaging and chat with FCM. Firebase database, Google maps with geo-fences and route drawing. Real time location tracking in background.

**e1Center**

This app is very helpful for competitive exams like SSC CGL, CHSL, CPO etc.

with Payment gateway, Push notification, Video Encryption/decryption.

**Connect Lite**

**Brief Description:** This App is made for taking survey. it is fully based on open source Lime Survey Tool. It works offline, and sync the data as the user appears online.

**Penguin LAMP Server**

- A light weight LAMP server for android mobile devices.

**:: Personal Attributes: ::**

* Quick Learner
* Smart Worker
* Adaptive by nature
* And i work with patience
* Love to learn

**:: Personal Details: ::**

**Date of Birth** : 25-11-1992

**Gender**  : Male

**Marital Status**              : Unmarried

**Languages**  : Hindi, English

**Home Town** : Bijnor (UP) India

**:: Declaration: ::**

I hereby declare that all the above written particulars are true to best of my knowledge.

Date: 15-feb-2021                  (Sourabh Chauhan)