**GOUTHAM TANGUDU**

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**Objective**

Seeking a challenging position, utilizing my abilities developed through my education with an opportunity for career growth based on my merit and to promote the growth of the organization.

**Experience Summary**

* Having 2.5 years of experience in Android application development
* Knowledge of developing native Android applications
* Good Understanding of Android SDK and Android versions
* Experience on Multipart entity and libraries such as Data Binding
* Experience in working with Networking libraries Volley and Retrofit
* Experience in working with GSON converter factory.
* Worked on databases such as MYSQL and SQLite
* Experience in OOPS development and design skills
* Experience in SDLC (Software Development Life Cycle) based development.
* Experience in Reporting Application (Export to PDF)
* Ability to work independently and within a Team Environment
* Ability to understand business requirements and translate them into technical requirements
* Good knowledge in design patterns and material design.

**Professional Experience**

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| **Organization** | **Designation** |
| ***NextGen Mobility International, Hyderabad*** | Android Developer (May 2020 – Till now) |
| ***MEDGINI***, Hyderabad  *(Saksham Innovations Pvt Ltd.)* | Android Developer (March 2019 – May 2020) |
| ***Sine 90 software labs, Hyderabad*** | Android Developer (April 2018 – February 2019) |

**Technical Skills**

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| --- | --- |
| **Programming Languages** | C, Core Java |
| **Mobile Technologies** | Android |
| **Databases** | MySQL |
| **Web Technologies** | HTML, CSS. |
| **Operating Systems** | Windows 10 |
| **IDE** | Android Studio |
| **Design Patterns** | MVP, MVC |

**Academic Profile**

* Bachelor of Technology in Computer Science and Engineering from Aditya Institute of Technology and Management, Tekkali in 2016.
* Intermediate from Sri Chaitanya Jr College, Visakhapatnam in 2012.
* I.C.S.E from St. Ann’s Convent School, Pathapatnam in 2010.

**Projects:**

**Saksham Innovations Pvt Ltd, Hyderabad [March2019 – Till now]**

**Project 1:**

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| --- | --- |
| **Title** | NForce |
| **Role** | Android Developer |
| **Platform** | Android |
| **Play Store Link** | <https://play.google.com/store/apps/detailsid=com.medgini.nforce> |
| **Description** | NForce is the product of Palsons Derma pharmaceutical company. This application is for camps provided by the company through doctors. New products are promoted through this application through doctors. The MRs uses application and updates the status of the camp decors. |

**Project 2:**

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| **Title** | SakshamWDS |
| **Role** | Android Developer |
| **Platform** | Android |
| **Play Store Link** | <https://play.google.com/store/apps/detailsid=medgini.com.roche> |
| **Description** | SakshamWDS is the product of Roche pharmaceutical company.  This application is used by the MR for promoting the particular  product by the chemists**.** This is three-month display image  campaign. The chemists will display the product image in front of  the shop. The MR uploads the image which is approved by the  Head office team. |

**Project 3:**

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| **Title** | Candidox |
| **Role** | Android Developer |
| **Platform** | Android |
| **PlayStore Link** | <https://play.google.com/store/apps/detailsid=com.medgini.glenmark> |
| **Description** | Candidox is product of Glenmark pharmaceutical company. The Company requires how many doctors are prescribing the candidox and joining the Glenmark club. The Application is used by MR to reach their targets given by the company**.** The Company wants to analyse the sales and returns from this application. |

**Internal Projects:**

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| --- | --- |
| **Projects** | India CME, Sales CRM |
| **Role** | Android Developer |
| **Platform** | Android |
| **Environment** | Android Studio |
| **PlayStore Link** | <https://play.google.com/store/apps/detailsid=com.medgini.medginicrm> |
| **Description** | These are the in-house projects. IndiaCME is for digitalize the events in market. They can also conduct live surveys while the program was running. Sales CRM is for sales persons in the company**.** To verify the meetings with client, status of the projects and also collection amount generated and Incentives calculated for respective sales person in the company. |

**Responsibilities:**

* Used Google Maps API to show retailers within a specified range using the latitudes and longitudes
* Implemented multipart entity to push multiple images to the server
* Developed new features such as PDF generation, preview option for PDF’s
* Involved with Sales team to gather requirement and convert it into a solution
* Worked on push notifications using Firebase
* Worked on firebase Products like Firebase Analytics, Dynamic links.

**Sine90 software labs, Hyderabad [April 2018 – February 2019]**

**Project 1:**

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| **Title** | Kasi Application |
| **Role** | Android Developer |
| **Platform** | Android |
| **Environment** | Android Studio |
| **Database** | MySQL |
| **Description** | Kasi Application is for booking rooms. People come from various places and want to stay in Kasi for few days. They can book room from this application and have a pleasant stay and they can give feedback through which application improves and user-friendly. |

**Project 2:**

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| **Title** | CRM |
| **Role** | Android Developer |
| **Platform** | Android |
| **Environment** | Android Studio |
| **Database** | MySQL |
| **Description** | CRM is the Company Resource Management for employees in an organization. Roles and Responsibilities are given from the superior employees.Works will be assigned and monitored by the superiors. This application is analysing the work of the employees. |

**Responsibilities:**

* Involved in understanding client requirement and converting it into a solution
* Implementation of Volley library to get JSON data from server
* Experience in using SQLite for local data storage
* Integrated third party UI components
* Used concepts such as Recycler View, Card View, Scrolling Fragments
* Worked on push notifications using Firebase
* Implemented broadcast receivers, customized toolbar

**Strengths:**

* Ability to quickly grasp and analyse technology.
* Ability to maintain excellent interpersonal relations.
* Organizational skills with zeal to learn new technologies.
* Optimistic and realistic attitude in life

**Declaration:**

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

***Date:***

**Place: Hyderabad T Goutham**