Aakash Mehta

Android Developer SDE 2

akashmehta5@hotmail.com

+91 7818878402

Bengaluru

To Respected Hiring Manager,

I here by declare my experience and expertise in order to make myself fit to current open position. Please follow this document to find out brief of my past experience and projects.

Past Experiences and Projects

- Halodoc Technologies LLP (Bengaluru, Karnataka: Jul 2021 Aug 2023)
 - This is an product based company working on healthcare domain which is having large scale (10M) active customers at Indonesia.
 - Here I got opportunity to mainly work with Insurance module and modify application structure based on business requirements.

Objective Key Responsibilities:

- Integrated Jetpack Compose with bottom up approach in Insurance E-Card.
- Optimized application start time by using multi threading and task prioritization by making sure no interdependent modules get hampered.
- Done memory optimization by integrating the dynamic so mechanism where instead of preloading the 3rd party library we downloaded it run time on user end with their intents. To spare users space who don't need to use specific features such as calls and messages.
- Applied SOLID principle to load image using third party library and made generic integration for that in separate module.
- Made use of MVVM and Retrofit to integrate REST api and followed clean architecture to integrate data.
- Followed git branching mechanism and Jenkins for build generation process. Been an active member to publish application to production by monitoring pipelines and being Release DRI(Directly Responsible Individual).

Product Requirements:

- \circ I partially handled the insurance linking revamp process which increased policy linkings by 20%.
- The clawback feature Android part was purely developed and maintained by me which increased revenue in insurance by 30%.
- The benefit rejection feature raised consultation and medication purchases from insured users.

Projects: Halodoc-Customer, Halodoc Doctor, Halodoc Midwives

• Gambit Sports (Bengaluru, Karnataka: May 2019 - Jul 2021)

- This is an product based company which work on Nostragamus in India. This is fantasy sports application which user base of 10Mn and currently acquired by <u>Glance Finance</u>.
- I worked with features such as Bingo, Dream Team, Quiz and user activity management.

Product Requirements:

- <u>Bingo</u>: This feature is used to allocate user rewards based on their answer selections pattern. In this I used socket integration for real time user data and make use of custom view creation on runtime.
- <u>Dream Team</u>: This functionality held significance within the Dream 11 application, where the features bore resemblances. It involved the task of team management for various games under specific conditions. The data synchronization for this occurred across multiple fragments.
- The Dream Team feature increased application installations by 50%.
- Quiz: This feature was integrated with questionnaire with slide animation within certain time.
- User activity management: Here we updated application layout to maintain user progress with upcoming, present and completed events.

Project: Nostragamus

• Solute Technolabs LLP (Ahmedabad, Gujarat: Nov 2016 - May 2019)

- This is an service based company which work on multiple projects in India and oversees.
- I've been involved in various projects, including SportsClubby, Reelo, AllDayDr, Suprize, and Modulus Finance.

Product Requirements:

- Sportsclubby: Operating as a B2C platform, Sportsclubby allows users to reserve slots and
 acquire memberships at any of the clubs listed on the platform. I need to work with features like
 calendars and event-related functionalities.
- Reelo: This platform operates in the B2C sector, enabling users to make reservations for dining tables at various restaurants. I worked with features like search for restaurants, associated offers and coupons population on user end.
- <u>AllDayDr</u>: This is health care platform similar to Halodoc where user can book consultation or order medicines and make a health checkup.
- In this project, I designed a custom gauge meter user interface (UI) to visually depict user health status.
- <u>Suprize</u>: An interactive game where the objective is to identify a mismatched image from a set of similar images within a specific timeframe. In this project, I was responsible for implementing timers and customizing the user interface (UI) to incorporate emojis.
- Modulus Finance: This is paid SDK to show charts created by updating View canvas. In this my responsibility was to add feature based on client requirement or resolve any existing issue.

- Techgeeks Softech (Ahmedabad, Gujarat : Aug 2015 Nov 2016)
 - Here I worked with <u>NeatBeans</u> where I need to manage a platform where user can book house hold workers as per their requirement. (Similar to Urban Clap)

Recommendations:

Apart from this I would like to share some recommendations as well I received from my co workers.

Recommendations

Show all pending





Received

Given



Siddharth Thakkar · 1st

SDE 2 - Android

July 27, 2023, Siddharth worked with Akash on the same team

I discovered Aakash Mehta to be a highly skilled Android developer, proficient in both individual and teamoriented tasks. He excels at collaboration and possesses an extensive knowledge base. As a colleague, he is supportive and dependable, making him a pleasure to work with.

Aakash is dedicated and enthusiastic about his work, always striving to find innovative solutions. Furthermore, he exhibits exceptional mentorship skills, making him an invaluable asset to the team.



Syed Mansoor · 1st

Software Engineer at Halodoc.

July 18, 2023, Syed worked with Akash on the same team

I highly recommend Akash for any Android development position based on my close collaboration with him at HaloDoc. Throughout our work together, Akash consistently demonstrated technical expertise and a commitment to delivering high-quality code. His profound understanding of Android frameworks and talent for designing elegant and efficient solutions were invaluable contributions to our projects.

Moreover, Akash's collaborative nature and willingness to share knowledge made him an exceptional team member who offered support to others. I am confident that Akash will excel in any role he takes on.



Rinki Singh · 1st

SDE 2 at LICIOUS | Android | Kotlin | MVVM

July 18, 2023, Rinki worked with Akash but on different teams

I have had the pleasure of working closely with Akash at HaloDoc, and I wholeheartedly recommend him for any Android development position. Akash consistently displayed technical expertise and dedication to delivering high-quality code.

His strong understanding of Android frameworks and ability to design elegant and efficient solutions were invaluable assets to our projects. Additionally, Akash's collaborative nature made him a valuable team member, always willing to share his knowledge and support others. I have no doubt that Akash will excel in any role he undertakes.

Yours Sincerely,

Aakash Mehta