

# AAKASH MEHTA

## ANDROID SDE 2

### CONTACT



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<https://akashmehta.github.io/resume/>



Bengaluru, Karnataka, India

### EXPERTISE

- **Architecture:** SDLC, SOLID principals, Clean Architecture, MVVM, MVP, OOPS
- **Software Development:** Java, Kotlin, Json, XML, REST apis
- **Modern Tech:** RX Java, Jetpack Components, Android Architecture Components, Material Design Components
- **Version Control:** Follow branch mechanism using Github/Gitlab, Practiced with Github Copilot
- **CI/CD:** Jenkins, Github Actions
- **Code Quality:** SONAR, Jacoco, Unit testing with mockito, Instrumentation with Robolectric
- **Business Instrumentation and A-B testing:** Firebase, Amplitude, Braze
- **Remote Database:** FCM, Remote Config, Realm, AWS EBS, EC2
- Proficient with improvise code using **Design Patterns and Algorithms.**

### CONTRIBUTIONS

- Contributor to [Udacity course flutter](#)
- Created [Flutter Pagination Helper](#)
- Worked for [Method channel repo](#)
- [Halodoc Blogs](#) & [Solutelabs Blogs](#)

### EDUCATION

#### B.E. Computer Engineering

Gujarat Technological University  
CGPA 6.58, Year 2011-15

### EXAMINATION

#### GATE 2015

Secured 361 score

### SUMMARY

Highly skilled Android Software Developer with 8 years of experience seeking a challenging role in a dynamic organization where I can utilize my skills and expertise to contribute to the growth of the company.

### WORK EXPERIENCE

#### Senior Software Developer

Halodoc Technologies LLP

2021-Present

- Integrated a REST API and constructed an Android project employing the MVVM architecture.
- Crafted code using the Kotlin and maintained code using Git.

##### Business Impacts

- 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-Midwife](#)

#### Software Developer

Gambit Sports

2019-2021

- Implemented a robust understanding of data structures and memory optimization techniques within an Android project.
- Incorporated RxJava features to enhance data structure support within the Android application.

##### Business Impacts

- The Dream Team feature increased application installations by 50%. It is similar to Dream 11 apps but with some advanced features.
- The improved user interface for their events led by me and two other developers increased the application installations.
- Projects: [Nostragamus](#)

#### Software Developer

Solute Technolabs

2016-2019

- Ensured application quality by employing data structure concepts and adhering to the MVVM architecture.
- Performed unit testing and debugging to ensure software functionality and quality.
- Participated in code reviews and provided constructive feedback to improve code quality.
- Ensured effective memory optimization and optimized application performance.
- Implemented a branching strategy using Git within Android projects to facilitate an agile workflow. And integrated REST api to fetch remote data.
- Contributed to the company's technical blog and participated in onsite work.
- Projects: [Reelo](#), [Sportclubby](#), [Alldaydr](#), [Suprize](#) & [Modulus finance](#)

#### Junior Software Developer

Techgeeks Softech

2015-2016

- Acquired proficiency in utilizing Android Studio and version control systems to organize the structure of an Android application.
- Projects: [Netbeans](#)