

Android Developer, India

Overview 52% of the world can't access healthcare: we're a business that does something about it. Join us.

How does it work? We've built an app that works offline, and then go to more rural areas and train the health workers and independent people to be a decentralised network of field agents. They collect data on health needs, run targeted awareness and screening campaigns (which is productised and funded by a huge range of global companies) and then order and manage the distribution of private sector medicines, insurance plans and community health products! We're now looking to enhance this platform more, and become a comprehensive, end-to-end health service for less urbanised.

This isn't an easy task, but we're doing it – this isn't all talk! 5 countries, 5,500 agents trained, 50 core staff, and 500,000 lives touched so far. Most of this growth came in 2021, and we are planning to double this in the next six months too...

Why work with us? We are a tech start-up, in a unique space, with a new value proposition to build a socially minded business models for half the planet. You get to be creative, move fast, own truly important things, grow, and help people. We're not a charity either, we are redesigning how affordable healthcare is delivered through truly innovative business and service delivery models – we've raised VC money and are revenue generating and are focusing on our scale up.

We already work with over half of the world's largest pharmaceutical companies and have footholds in five markets, including India and Indonesia (with close to 20% of the world population there – with more growth and partnerships planned), and Philippines, Cambodia, and Kenya too! We're just getting started though, so get onboard: do something that matters.

Learn more on [our website](#), find some of our features in the news ([Tech in Asia](#), [Straits Times](#), [with our founder story](#), or [Facebook talking about us](#)? Or just Google reach52!), [watch this explainer video](#) – or just get in touch! 😊

Who are we looking for?

reach52 launched our Indian field activities in August 2020. We would like to hire a highly motivated Android Developer (Kotlin) to take on the role designing and delivering enterprise solutions, applications, and integrations across our markets globally.

We are rapidly expanding our user base and need to continue building our portfolio of integrated applications that work in a challenging, off-line environment. We currently use document databases to replicate data between a primary and the off-line applications. We have extended workflows that mean our processes flow through Java/Kotlin applications on android and through web technologies depending on the access channel. We support interactions with communities, commercial organisations, logistics and partner providers. Our product roadmap includes extending our support for internationalisation and localisation and to integrate external services such as local payment options to our commercial applications, together with access to data from third parties.

This is a leading role in the continuing development of a cross application technology solution with emphasis on cost and productivity. The candidate should be able to work well closely with the Engineering team based in Manila (PH) and Bengaluru (IN). Successful candidate would naturally play a formative part in shaping the new team in India. The candidate should be able to guide the team in development and delivery of solutions. Therefore, experience in technical delivery, problem solving and the ability to learn is paramount; the specific technology can be learned or taught if necessary.

Title: Android Developer

Employment: Full time contract with probation period

Start Date: ASAP

Location: Flexible, ideally Bengaluru

Reporting to: Engineering Lead

What you'll do

The core role scope and responsibilities of the Developer will be:

- Understand and analyse business requirements and Epics and produce design solutions.
- Develop awesome and scalable application code – great interfaces, stability, and performance, all in one!
- Provide a test-driven development approach – working closely with QA to find and kill the
- Build and deployment of code, working closely with our Backend and Infrastructure teams, and getting product shipped weekly!
- Implement security testing, monitoring, and reporting systems - from understand user behaviors to fraud and error prevention!
- Provide technical guidance within the engineering team and to broader colleagues in in QA, Infra, tech support and business teams – we are a collaborative team!

Who you are (probably!)

We're reasonably sure you should have a profile like this, but we can flex sometimes:

- 3+ years' experience in Android engineering
- Ability to communicate well with developers and non-technical teams in the organisation
- Appreciation of the need for design and assurance in a fast-moving organisation
- Experience of containerisation and security and data privacy
- Familiar with Agile / Scrum based working, delivering with trust and on time
- Knowledge in a selection of the following and prepared to learn others as required:
 - Proficient with Java/Kotlin/Python
 - Security and secure communications
 - Application integration
 - Designing of off-line services
 - Release Management and Deployment (Kubernetes)
- Knowledge of healthcare systems and/or technology is an advantage
- Good written and oral communication in English
- Formidable team-working skills and flexibility to work as part of a small-but-fast-paced-growing start-up team.

Up for it? Love it! Ship your CV, and introduce yourself, to operations@reach52.com!