

# Saarthak Sharma

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## Summary

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Experienced software developer with a strong focus on Android development, proficient in Java and Kotlin languages. Possessing advanced knowledge of MVVM architecture and adept at applying SOLID principles for efficient code design. Skilled in Firebase integration for dynamic application features. Additionally, proficient in React Native for cross-platform development, and experienced in web technologies including HTML and CSS. Known for delivering high-quality solutions that meet both user requirements and business objectives. Seeking opportunities to leverage diverse skills in a collaborative and innovative environment.

## Experience

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- Infostride Technologies** 12-03-2021 - Present  
Software Development Engineer

## Education

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- Baddi University of Emerging Sciences and Technology** 2019  
Bachelor of Technology in Computer Science  
7.4

## Skills

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- Java
- Kotlin
- Android
- RxJava, Coroutines
- Jetpack Compose
- Firebase
- Mysql
- Git
- React Native

## Certificates

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- Data Science For Engineers IIT Madras(NPTEL)
- Hackerrank Java Basic

## Projects

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- BeyondMD Prescriberty**  
This application belongs to the Telehealth and Telemedicine domain. It fundamentally serves the purpose of bringing medical services to each citizen's disposal. This application provides the features for patients to book appointments for their concerns with doctors, including a personalized chat module, record for each medication, allergy and the prescriptions prescribed to him, feature for enabling RPM( Remote Patient Monitoring), services for booking various lab Tests which also include delivery of their reports to his/her households. Thus reducing the hassle to visit clinics for continuous health checkups.
- BeyondMd Provider**  
The HIPAA compliant beyondMD mobile application enables its healthcare providers to access the same full suite of telemedicine tools of the flagship EHR from their mobile device. This includes the ability to view upcoming appointments, connect with patients via phone, video and digital messaging. Providers are able to chart using rich SOAP notes, write prescriptions and order labs using highly efficient and customized templates and workflows. Patient's prior medical history, records and documents are all accessible for reference. From the mobile app, providers can consolidate all their telemedicine practice functions into one centralized location facilitating care and allowing us to being providers and their patients a seamless experience.
- Build Ezi**  
This project is fundamentally a mobile application built for clients, owners and workers. This application focuses on providing the clients and owners to collaborate and get their work done under proper supervision. This application clears the hassle for clients to keep a check on site work progress, this application serves as the purpose where the client can easily log in to the app and have a look over all the plans, workers assigned on the on-site work and their day-to-day timesheets, daily logs which helps the clients to continuously keep an easy check over the quality of work being done which further helps the owner to provide efficient work delivery to the clients.
- DigiDoc**  
DigiDoc is an innovative project aimed at revolutionizing the document creation process online for the Central Government of India. With a user-friendly interface, DigiDoc facilitates the seamless generation of various legal documents such as affidavits, gift deeds, and more. Catering to three distinct user categories - individual, corporate, and Business Associates (BAs) - the platform ensures tailored access rights in alignment with their respective roles and responsibilities.