

# Mehdi Nosrati Sahlan

Android Developer  
Tabriz

Hi, my name is Mehdi. Learning new technologies is what I do for a living. I have been in several departments of software development and I enjoy writing solid Java and fun Javascript code. I enjoy it so much that anyone around thinks I'm proactive.

[nosratimehdi1999@gmail.com](mailto:nosratimehdi1999@gmail.com)

989224328475

 [mehdinosrati](#)

## Experience

### Full Stack Software Developer

Hospitad

since July 2020

Hospitad is a data-focused start-up concerning the food industry based in Stockholm. I provide the RESTful APIs in the Quarkus/Java application and generate different types of reports from the PostgreSQL database. Also for our new cross-platform mobile application, I picked flutter, since it delivers better performance than other technologies and Dart is a better tool for UI development comparing to Javascript.

### Android Developer

Hamsaa

January 2019 - July 2020

Hamsaa is an enterprise communication platform. I initiated migrating the android app codebase to Kotlin and Jetpack libraries. Developing a full-feature instant messaging module using the latest and the best of technologies of the time was my most important task. I also reduced the package size of the android app by 60% after multiple phases of refactoring.

### Frontend Developer

Arman Rayan Sharif

January 2018 - January 2019

Created a management dashboard for a code camp that our company was doing in different universities.

## <> Projects

### Hamsaa Android Application

Java, Kotlin, Dagger, WebSockets

A communication platform for businesses. The real challenge was building the chat section on top of the XMPP protocol in a very limited period. Hamsaa is used by Saman Bank of Iran.

<https://hamsaa.sb24.ir>

### FourSquare Clone

Kotlin, Koin, Location Services, Navigation,

A simple FourSquare clone which integrates its remote API, listing places around with offline first and location based revalidation.

<https://gitlab.com/mehdinosrati/div-square>

## ✓ Skills

Java

Kotlin

OOP/FP

SQL/Room

MVVM/Clean Arch

Android Architecture Components

Dagger/Koin

Testing

Problem Solving

Socket Programing