



# Mohammad Abd

## Mobile Developer

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## Experience

### Mobile Developer

**Tractive Sdn Bhd** 2019 - ongoing KL, Malaysia

- Creating native mobile applications for Android and iOS across all device sizes and multiple OS versions
- Debugging and collaborating with the testing team to identify and resolve various bugs and issues
- Working in an agile development environment and collaborating with cross-functional teams to design, develop and improve mobile applications
- Experienced in taking mobile applications from conception to development, testing, and then publishing them to the app store

### Android Developer

**Arazi Software Center** 2017 - 2019 Isfahan, Iran

- Developing mobile apps following best practices and architectures like MVC, memory Management, and threading.
- Work with various Third-party Libraries like Crashletics, Google Maps, Google Analytics, Retrofit, OkHttp, Gson, Butter Knife.
- Continuously discovering, evaluating, and implementing the new technologies to maximize development efficiency.

### Software Developer

**Agriculture Organization** 2015 - 2017 Isfahan, Iran

- Developed and designed software programs to Increase efficiency and reporting.
- Troubleshooting and maintaining data communication hardware and software for over 700 users.

### Network Administrator

**Sepahan Jolfa Computer** 2009 - 2017 Isfahan, Iran

- Install and configure residential/ business networking equipment (modems, routers, switches, network cabling, wireless devices).
- Maintained and repaired High-speed internet networks for residential clients.

## Skills

- |                  |                  |               |
|------------------|------------------|---------------|
| • Native Android | • Restful Api    | (Familiar)    |
| • Android Studio | • Socket         | • Kotlin      |
| • Swift          | • Realm / Sqlite | • SQL         |
| • Xcode          | • Adobe XD,      | • Java Script |
| • Flutter        | • Illustrator,   | • C#/C++      |
| • Dart           | • Photoshop      | • ASP.net     |
|                  | • HTML5/ CSS3    |               |

## Education

### MSc, Software Engineering

2011 - 2014

Science and Research, Tehran, Iran

### BSc, Software Engineering

2006 - 2011

Azad University, NajafAbad, Iran

## Projects

### Location based Digital Signage

Android

- Developed an app for managing and controlling content displayed on advertising screens attached to vehicles.
- The app allows users to schedule their advertisements based on date, time, and geolocation

### Advertising Management system

Android

- Developed an app for Media Agency staff to manage billboard content and advertisements.
- The app is Integrated with google maps allowing users to access and manage over 6000 billboards across the country.

### Hotel Management System

iOS, Android

- Developed an app for Ramada Hotel Group members to register and book hotel rooms.
- Features include membership and voucher purchase, user access level control, and booking management.

### Digital Signage Player

Android

- Developed an app for businesses to manage advertisement content on screens in their outlets.
- The app allows users to schedule and launch their content to their various outlets.

### Digital Signage Manager

Android

- Developed an app to manage Digital Signage Player screens
- Features Include user registration and signup, user access level control, campaign and template creation, and player management

### Movie Booking App

Android

- Developed an app for users to view information about cinemas and the latest movies in Iran.
- Features include movie and cinema details, location, and creating online bookings

### Ringtone App

Android

- Developed an app with a collection of the best ringtones, alarms and notification sounds