

# Ajith Pandian

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## Technical skills

Languages	C, Java, Javascript, TypeScript, Swift, ObjectiveC	
Frameworks & Libraries	Android, iOS, React Native, Redux, MobX	ReactJS, ExpressJS, Webpack, Babel
Version Control	Git, Github, Bitbucket	
Databases	MySQL, SQLite, Room	

## Education

2011 – 2015 **B.Tech Information Technology**, *PPG Institute of Technology*.  
Coimbatore, Tamilnadu, India

## Work Experience

- o **React Native Developer**
  - Cars24, Bangalore, India
  - Role: Software Engineer
  - <https://www.cars24.com/>
  - Duration: From 2019 Apr to Present
- o **iOS and FrontEnd Developer**
  - Piggy, Bangalore, India
  - Role: iOS Developer
  - <https://www.piggy.co.in/>
  - Duration: From 2018 Mar to 2019 Jan
- o **Senior Android and React Native Developer**
  - Thoughtchimp, Bangalore, India
  - Role: Mobile Developer
  - <http://www.thoughtchimp.com/>
  - Duration: From 2016 Oct to 2018 Feb
- o **Android Developer**
  - Sazpin Software, Bangalore, India
  - Role: Android Developer
  - <http://sazpin.com/>
  - Duration: From 2015 June to 2016 Sept

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## Projects Worked on

Title **FTR Runner App**

Application to help document collection agents

Role: Full ownership of the app. Building new features and maintenance of whole app

Built the whole app from scratch

Released an initial version of the app with base features like Notifications, Location Navigation, etc.,

Languages/Tools: ReactNative, Redux, StyledComponents, Android Studio

Title **Piggy - iOS App**

Application to invest in Mutual Funds

Role: Full ownership of the app. Building new features and maintenance of whole app

Refined whole app architecture

Developed core features like Notifications, Chat(Support) and DeepLinking

Developed app features like Search, Portfolio Analytics, EPF, etc.,

Languages/Tools: ReactNative, Redux, Cocoapods, Xcode

[Source](#) App Store

Title **Piggy - Web App**

Application to invest in Mutual Funds

Role: Full ownership of the app. Building new features and maintenance of whole app

Involved in early stage of development

Implemented Server Side Rendering

Building mobile responsive web pages

Languages/Tools: ReactJS, Redux, ExpressJS, StyledComponents, Webpack, Babel

[Source](#) Fund Explorer

[Source](#) Fund House Explorer

[Source](#) Tax Saver

Title **TobeDone**

Application to assign/receive tasks to your contacts

Role: Built the whole application from scratch with ReactNative

Designed whole app architecture

Developed all screens using ReactNative

Implemented Redux for state management

Implemented FCM for notifications

Implemented react-navigation for navigation

Languages/Tools: React, ReactNative, Android Studio, Xcode

Title **Happy Morning**

Application that helps you start your day with motivational and inspirational quotes with your morning alarm.

Role: Implemented new version with ReactNative  
Replicated HappyMorning App with ReactNative

Languages/Tools: React, ReactNative, Andriod Studio, Xcode

[Source](#) Play Store

Title **WOW Connect**

Application to manage schools

Role: Built the whole application from scratch  
Desinged whole app architecture  
Converted wireframes to responsible UI  
Implemented all API connections with Retrofit

Languages/Tools: Quickblox, Android, Andriod Studio

[Source](#) Play Store

Title **MASA IPTV**

MasalPTV (Masa Internet Protocol Television) - TV channels, radios, videos on demand and TV shows archives over internet.

Role: Built the whole application from scratch  
Designed whole app architecture and UI  
Developed all screens using XML and Android Studio  
Implemented latest methods to deliver most of the TV functionalities to the customers  
Used native MediaPlayer and ExoPlayer to stream HLS

Languages/Tools: Java, Android, Andriod Studio

Title **IBC Tamil TV**

Application used to know the program details, schedules and news. It provides live streaming of IBC Tamil TV.

Role: Implemented new version with new UI and Live Streaming  
Converted wireframe to responsible UI  
Implemented APIs with Volley

Languages/Tools: Java, Android, Andriod Studio

[Source](#) Play Store

Title **XMPP Chat Application**

Chat Application including private chat and group chat.

Role: Built the whole application from scratch  
Implemented chat feature using Quickblox  
Implemented push notifications using GCM

Languages/Tools: Quickblox, Android, Andriod Studio

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## Blogs & Social Media

Github <https://github.com/Ajith-Pandian>  
StackOverflow <https://stackoverflow.com/users/6134070/ajith-pandian>  
LinkedIn <https://www.linkedin.com/in/ajithpantian/>  
Twitter <https://twitter.com/ajithpantian>