

# RAJESH PATTANAİK

ANDROID DEVELOPER



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[github.com/rkpattanaik](https://github.com/rkpattanaik)



<https://rkpattanaik.com>

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## PROFILE SUMMARY

Result-driven professional with a verifiable track record of over 8 years in architecting and building Android apps for mobile and tablet devices. Has worked in various industries like BFS, Retail, Telecom, Logistics etc.

### Areas of Expertise

- Native Android App Development with Java and Kotlin
- Various libraries for Android App Development, Testing and Debugging including Android Jetpack, Google Play Services, Firebase Services, RxJava, Dagger, Retrofit, Glide, JUnit, Mockito, Espresso, Stetho etc.
- Various Architectural Design Patterns including Clean Architecture, MVVM, MVP, MVC etc.
- Object Oriented Programming, Functional Programming, Software Design Principles, TDD
- Project Management and Deployment tools like Git, CI/CD, Google Play Console, App Store Connect
- Prior work experience in Hybrid Mobile App Development with Cordova, Ionic, Appcelerator
- Prior work experience with Full Stack JavaScript (AngularJS, NodeJS, ExpressJS, MongoDB)

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## WORK EXPERIENCE

### Cognizant, Pune

Oct 2020 – Present

#### Associate

Worked closely with First Abu Dhabi Bank, which is the largest bank in the UAE, to develop and maintain multiple features in two of their mobile apps.

#### Key Responsibilities:

- Requirement gathering and analysis
- Module development while keeping an eye on the guidelines provided by FAB
- Providing support for Dubai First app of FAB

#### Benefits delivered:

- Contributed to the development and integration of high quality code for many of the features of FAB's Android apps.
- Developed Templated App Framework for Android Studio using which any Android Developer in Cognizant can minimize their work significantly while creating a project from scratch.

### Cognizant, Amsterdam

Apr 2019 – Oct 2020

#### Sr. Android Developer

Worked closely with three multidisciplinary teams of ING Bank (the largest bank in Netherlands) to develop and integrate multiple features of ING's Bankieren Android App.

#### Key Responsibilities:

- Requirement gathering and analysis
- Architecture design and documentation
- Module development and testing while keeping an eye on the security and coding guidelines provided by ING Bank
- Writing UI and Unit test cases
- Participating in tech sessions, team building sessions, scrum meetings

#### Benefits delivered:

- Architecture design, module development & testing for some of the core features of ING Bankieren App.
- Redesigned the architecture of few feature modules of ING Bankieren app so that the features could nicely integrate with the bottom navigation bar.

**GS Lab, Pune**  
Jul 2017 – Mar 2019

### **Sr. Android Developer**

Worked closely with one of the most recognized Telecom sectors of Dubai to develop and integrate various features in their mobile apps. Also worked as a core member of GS Lab's innovation lab to develop various PoC's which were showcased in GITEX (the largest tech event of Dubai).

#### **Key Responsibilities:**

- Requirement analysis and gathering
- Leading the android developers' team of Innovation Lab
- Architecture design and documentation
- Module development following the best design and development principles
- Organising and participating in knowledge sharing sessions among team members

#### **Benefits delivered:**

- Developed features as well as apps from scratch for clients
- Developed various PoC's like Fleet Management and Employee Tracker which were showcased in GITEX and later converted to full-fledged applications for many clients.

**Tech Mahindra, Pune**  
Jan 2014 – Jul 2017

### **Software Engineer**

Worked as a part of the Innovation Lab (currently Maker's Lab) of Tech Mahindra. Contributed in development of many in-house innovative projects. Also worked with the biggest telecom clients of Tech Mahindra to develop and integrate features in their mobile apps.

#### **Key Responsibilities:**

- Requirement gathering and analysis
- Module development and unit testing
- Coordinating with team members to ensure modules are being delivered in timely manner
- Participating in various tech events organised by Tech Mahindra

#### **Benefits delivered:**

- Contributed to the development of various in-house mobile apps of Tech Mahindra as well as apps released for public usage (e.g. Gandhigiri – an initiative to honourable PM Narendra Modi's Clean India Movement)
- Initiated conversion of many hybrid apps to native which resulted in 30-40% boost in their performance
- Automated many manual tasks of BT ASM Central team to increase their productivity by 90%

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## ACADEMIC DETAILS

**B.Tech**  
2009 – 2013

**B.Tech in Electrical & Electronics Engg.**  
Krupajal Engg. College, Bhubaneswar

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## PERSONAL DETAILS

**Languages Known**  
**Present Address**

English, Hindi, Odia  
Pune, India