### Yogesh Maruti Patil

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### **Professional Summary:**

- MSc in Data Analytics from National College of Ireland (Grade: 2.1)
- Have 2.3 years of invaluable corporate experience at Tieto India Private Ltd as an Android Developer in the Banking domain.
- Core Competencies include Application Development, Application Customization, Application Enhancement,
  Code Refactoring, Bug Fixing, Unit Testing, Application Deployment, Requirement Gathering, and Documentation.
- Knowledge in AGILE and SDLC based development environment.
- Excellent analytical and communication skills with capability to learn new technologies quickly and handle them with accuracy and efficiency.
- Team player with good interpersonal and communication skills and the ability to work in a team environment.
- Was an active member of Fun team at Tieto and organised fun and team building activities and events.

### Technology Skills:

#### • Technologies hands on:

Android Programming, Java, Basic knowledge of Kotlin, XML, Appium, HTML5, CSS, SQLite, GSON, Eventbus, Volley, HockeyApp, Retrofit, Butterknife, JUnit, SQL, RESTful APIs, Google Places API, MVVM, MVP, facade pattern, OkHttp, Mockito, APN Using Firebase, R programming.

#### • Tools & Others:

Android Studio, Visual Studio, Github, Jenkins, SOAP UI, POSTMAN, JIRA, Service Now, TIETO TONE, Hockey App, DB2, JBOSS, Android SDK, Room Database, Experience with build languages like Gradle, Ant and Maven, SPSS, Microsoft SSMS, Tableau, Appium automation framework, R Studio, Big Data ecosystems(Hadoop, MapReduce, HDFS, HBase)

#### **Education:**

#### 09.2018 09.2019

#### National College of Ireland, Dublin

Master's in Data Analytics

www.ncirl.ie

Modules: Statistics for Data Analytics, Data Storage & Management, Data warehouse & business intelligence, Strategic ICT & eBusiness Implementation, Advanced Data Mining, Data Visualization, Research in Computing, Programming for Data Analytics and Research Project.

#### 08.2015 03.2016

#### Centre for Development for Advanced Computing, Pune, India

Post Graduate Diploma in Mobile Computing

www.cdac.in

Modules: Java, Android/iOS programming, RDBMS, C++, System development methodology.

#### $05.2011 \ 06.2015$

Pune University, India

Bachelor of Engineering in Electronics Engineering

www.unipune.ac.in

Modules: Data Structures, C, Image Processing, Mathematics, Statistics, Robotics and Automation, Artificial Intelligence, Computer Networks and Security

#### Work Experience:

#### 07.2016-07.2018:

Tieto India Pvt Ltd, India

Android Developer

www.tieto.com

Project Name: Forex Bank MobilBank

Description: FOREX Mobilbank perform quickly and easily your most common banking like checking account

balance and transactions, easy transfer with "drag and drop" between own accounts, transfer between own and other accounts, bill payments, future payments and transfers, cards activation, region block and verified by visa features.

#### Roles and Responsibilities:

- Responsible for the design, build, deployment, debug & maintenance of Forex mobilbank android application. Google Play Link https://play.google.com/store/apps/details?id=se.forex.android.mobilbankhl=en\_IE
- Responsible for the support & maintenance of Forex mobilbank iOS application. App Store Link: https://apps.apple.com/se/app/mobilbank/id588300541
- Contributed to the full mobile application development lifecycle from planning, requirement gathering, development, testing and launching of app on play store for beta testing.
- Designed distinctive screens for tablet optimization with a cleaner layout. Tested applications on multiple devices to ensure compatibility standards,
- Fixed bugs with code, design patterns and miscellaneous occurrences during projects.
- Handled all types of production tickets, User Requests and many Change Requests. Identified the root cause, investigated and provided a solution for each of the problem ticket. Provided round the clock production support on issues.
- Documented the work completed during the project phase and shared it with the team for future reference.
- Responsible for the supporting monitoring issues for the application and should respond immediately for any type of Server and Service Maintenance issues.
- Participated in User Acceptance Testing during each Agile Cycle.

## Project Name: Forex mobilbank app automation using Appium: Roles and Responsibilities:

Developed and designed an automated testing framework for Forex Mobilbank app which required writing the necessary utility functions for android as well as iOS platform. For each cycle of execution a report was generated which mentioned the points at which the test failed and succeeded.

# Project Name: Smart KYC (In House product Innovation) Roles and Responsibilities:

Analysed various KYC processes used in Sweden Banks and created a mobile application for swift on boarding process. Used Anyline OCR (Optical character recognition) SDK. This application is capable of filling a form just by scanning the passport. The information is prefilled automatically in just few seconds.

# Project Name: Device Farm (In House product Innovation) Roles and Responsibilities:

Installation of the whole setup of Open stf on a Linux machine and thereafter changing the UI and certain functionality. Device farm provided the platform for debugging smartphones, smartwatches and other gadgets remotely, from the comfort of your browser.

Skills Acquired: Android SDK, XML, SQLite, Java, Basic knowledge of Kotlin, GSON, Eventbus, Volley, HockeyApp, Retrofit, Butterknife, JUnit, SQL, RESTful APIs, Android Push Notification Using Firebase, Google Places API, Model-view-view model (MVVM), MVP, facade pattern, OkHttp, Mockito, Jenkins, Manual Testing of Apps, Mobile App Automation using Appium, Experience with build languages like Gradle, Ant and Maven, Agile Methodology, Banking and Financial Services domain knowledge, Basic knowledge of iOS and Angular.

#### Interests and Achievements

- Finalist in Tietos FDC (Financial Digital Channel) Innovation Camp 2018 (Smart KYC Android App)
- Finalist in Tietos FDC (Financial Digital Channel) Innovation Camp 2017 (Topic: Device Farm)
- Runner up in Paper Presentation at ALACRITY 2015 a national level event. (Topic: Fintech)
- Participated in cleanliness drive for Swachh Bharat (Clean India) Campaign.
- Training and Placements Student Coordinator in College.