

Ganesh Gundu

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EDUCATION

B.TECH

COMPUTER SCIENCE & ENGINEERING

JNTU University, Hyderabad, India

Aug 2012 - June 2016

Aggregate: 75.03

LINKS

Github:// [ganesh76](#)

LinkedIn:// [gganeshlink](#)

Website:// [ganesh76](#)

Play Store:// [play store apps](#)

SKILLS

PROGRAMMING

Java • Kotlin • React Native

CORE

Data Structures

Algorithms

Object Oriented Design

Design Patterns

System Design

ANDROID PLATFORM

Android SDK

MVVM

Jetpack Architecture

TOOLS

Android Studio

IntelliJ

Git

Sonar

Jenkins

Nexus

CI/CD

FAMILIAR

Jetpack Compose

Flutter

Android NDK

Android Wear

React.js

Node.js

AWS

EXPERIENCE

DBS ASIA HUB2 | ASSOCIATE, ANDROID ENGINEER

June 2018 - Present | Hyderabad, India

- Practicing software architectural patterns for the mobile platform – MFE (Micro frontend) with MVVM, TDD, Junit and Espresso.
- Working on Migration of new features and Bug fixes into Kotlin.
- Module Lead developer at DBS digibank TW, developing Fixed Deposits feature applying TDD with 85% code coverage.
- Developed end to end features like User Profile, Settings, Biometric Auth and Account Details for DBS Digibank SG & DBS digibank HK.

• **Technologies:** Java, Dagger2, RxJava, MVVM, Localisation, Firebase and Kotlin
APPS

DBS Digibank SG • POSB Digibank • DBS digibank TW • DBS digibank HK

ENTERPI | ANDROID DEVELOPER

Aug 2017 – June 2018 | Hyderabad, India

- Increased App performance by 10% by refactoring list into lazy loading list.
- Developed react-native app with native to react-native data communication.
- Migrated existing Android App UI as per Android Material Design.
- Worked on 3+ native Android Applications.
- **Technologies:** Java, Custom UIs, React Native and Kotlin

APPS

Martin's Mobile

NUMBERMALL | JUNIOR SOFTWARE ENGINEER

Sept 2015 – Aug 2017 | Hyderabad, India

- Lead the team size of 3 in migrating Hybrid App to Native Android app.
- Developed KIOSK Android Apps with Custom Launcher & Bluetooth Data Sharing.
- Released 99% crash free production app with 10000+ daily users.
- **Technologies:** Broadcast Receivers, Custom Launchers, Bluetooth and Maps

APPS

NumberMall

PROJECTS

NASA APOD

Kotlin MVVM with coroutines, ROOM, Retrofit

A live play store app in which each day a different image or photograph of our fascinating universe is featured. Data is fetched from API and saved in DB, data is refreshed on new date change every day.

MY PORTFOLIO

HTML, CSS, Jekyll markdown syntax

This is a git hub web page that uses Jekyll, which is used to convert plain text into static websites and blogs, it's based on markdown syntax.

ACHIEVEMENTS

2020	Application Security Titan	DBS
2020	Gamification Hackathon, Special mention	DBS
2018	Certified Data Engineer	DBS