# Ganesh **Gundu**

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## **FDUCATION**

#### **B.TECH**

COMPUTER SCIENCE & ENGINEERING June 2018 - Present | Hyderabad, India

JNTU University, Hyderabad, India

Aug 2012 - June 2016 Aggregate: 75.03

## LINKS

Github://ganesh76 LinkedIn://gganeshlink Website://ganesh76

# **SKILLS**

## **PROGRAMMING**

Java • Kotlin • React Native • Flutter • React.is

### **CORE**

Data Structures • Algorithms Problem Solving • Object Oriented Design Design Patterns • System Design

## ANDROID PLATFORM

Android SDK • Calendar • Camera • Content Provider • Shared Preference • Activity • Fragment • Location • Resource • Notification • Wi-Fi • Bluetooth • BLE USB • Jetpack Components • App Release RxAndroid • Retrofit • Dagger 2 • MVVM URL Image Loading • Gson • Timber • Flavors • SQLite • Junit • Espesso App Debugging • Build Optimization Firebase • Google Maps • Jetpack Compose • REST APIs • JSON • XML

## **TOOLS**

Android Studio • Git • JIRA Sonar • Jenkins • Nexus • IntelliJ IDEA • CI/CD

#### **FAMILIAR**

AWS • PHP • MySQL • NoSQL Node.js • Full Stack Web Development Tensor Flow • AR/VR SEO • Android NDK

# **EXPERIENCE**

## DBS ASIA HUB2 | Associate, Android Engineer

- Practicing software architectural patterns for the mobile platform MFE (Micro frontend) with MVP and MVVM
- Working on sub-systems (UI, test, base app, analytics, encryption, networking, logging, exception handling, localization, mocking, push notification) framework for product development and testing
- Lead developer at Digibank Taiwan, developing end to end Investment product applying TDD with 85% code coverage
- Worked on bug fixing, analytics, tracking customer journey, and performance improvement of Digibank SG and POSB, Digibank HK and TW

## **ENTERPI** | ANDROID DEVELOPER

Aug 2017 - June 2018 | Hyderabad, India

- Developed Cross-Platform App with React- Native.
- Created react-native framework which has native to react-native and vice versa platform communication.
- Migrated existing android app UI to android material design
- Worked on 3+ native Android applications.

## **NUMBERMALL** | JUNIOR SOFTWARE ENGINEER

Sept 2015 - Aug 2017 | Hyderabad, India

- Led the team efficiently to migrate to Android Studio IDE from existing Eclipse
- Worked on PhoneGap based Hybrid Mobile Application
- Lead the team in migrating the Hybrid App to native android app
- Released crash free production app within 6 months with 10000+ daily users.

## **PROJECTS**

## **MY PORTFOLIO**

ganesh76.github.io

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.

## ANDROID APPS

DBS Digibank SG · POSB Digibank · DBS digibank TW · DBS digibank HK Martin's Mobile · NumberMall

#### AMAZON CLONE

https://github.com/ganesh76/amazon-clone

A react.js website showcasing similar UI to that of a amazon shopping homepage.

## **ACHIEVEMENTS**

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