KISHOR RAMANI

Sr. Engineer

@ kishorramani070193@email.com 📞 8866737102 📍 Anand, Gujarat, India
🐦 kishor_ramani in kishorramani ⚙ kishorramani 📄 kishor-ramani

EXPERIENCE

Sr. Engineer
System Level Solutions

📅 Apr 2017 - Present   📍 Anand, Gujarat

- Product research, Documentation, UI/UX, Code Implementation, Code Commit at SubVersin/Git/Gerrit, Testing App

Application developer
Frontlink Technology

📅 Dec 2015 – Mar 2017   📍 Surat, Gujarat

- Product research, Create/Customize UI/UX, Code Implementation, Testing

EDUCATION

Bachelor of Engineering in Information Technology
Gujarat Technological University

📅 2011 – 2015   📍 Vadodara, Gujarat

Percentage: 7.05 CGPA

12th Science at P. P. Savani Vidhyalaya
G.S.H.E.B

📅 2011   📍 Surat, Gujarat

Percentage: 76.30

10th at P. P. Savani VidhyaBhavan
G.S.E.B

📅 2009   📍 Surat, Gujarat

Percentage: 84.00

STRENGTH

- Self-learner
- Always flexible
- Ready to accept new challenges

LANGUAGES

- Gujarati - Native
- English - Professional
- Hindi

ABOUT ME

"Android developer, Curious Learner, Passionate about Technology, Learning new things & Coding"

SKILLS

- Programming Languages:

  Java Kotlin Dart XML Android
  Flutter (Exploring)

- Operating System:

  Windows Android Linux

- Database:

  MySQL SQLite Room

- Knowledge:

  Subversion Git Gerrit
  Firebase App Store Optimization AdMob

CERTIFICATES

- 30 Days Of Kotlin by Google Developers
- Digital Deepak Internship (Online practical based course)

ACHIEVEMENT

- Write a Book for flutter developer
  Link: Dart Basics Book

EXTRA-CURRICULAR

Participate in the event of GDG Baroda
📍 Baroda, Gujarat

Participate in the event of GDG Surat
📍 Surat, Gujarat

PROJECTS

EVMotor
Used for showing Electric vehicle motor charging data at real time

- Used skill: Android, Modbus4Android library, RxJava, Room database
- Application launcher use for HMI (Human-Machine Interface) devices only

Screen Syne - Digital Syne Director
It's a solution for managing digital signage displays and it's data

- Team size: 2
- Used skill: Android, Android Navigation component, Retrofit, RxJava

Nebulae Commission - Library + Demo App
Common gateway commissioning application by which we can Configure, Communicate with a gateway using key-value pair & Transfer the file to the gateway using Bluetooth, WiFi & Smart config

- Link - https://play.google.com/store/apps/details?id=com.nebulae.commission
- Used skill: Android, Protobuf, Android Navigation component, Retrofit, RxJava

Nebuweld - Http Server App
App creates HTTP server in mobile app and allows another system to connect & transfer data between them

- Used skill: Android, NanoHttpd

BLE Door Lock
App which we can connect to lock via BLE and unlock the cabinet lock lock

- Used skill: Android, Bluetooth Low Energy

Yalgaar - SDK
SDK for building secure, realtime Mobile Apps

- Link: https://www.yalgaar.io/
- Used skill: Android, MQTT protocol
- Role: Providing support to team, Update new feature, Resolve Bug

HAT - Hand Held Terminal
UK Smart metering (Electric meter and Gas meter) installation solution

- Link of Brochure: https://www.slscorp.com/download/marcom/smart_metering/SLS_HAT_Sales_Brochure_v1.2.pdf
- Used skill: Android, Bluetooth Serial Port Profile, Volley library, WiFi

EDMI Commissioning Application
Commissioning app where we can configure gateway with WiFi credential using Bluetooth and WiFi's AP mode

- Used skill: Android, Bluetooth, WiFi

Samarpan Meditation
Samarpan Meditation is launcher App where we display Image, Video, Audio files. We also can play the audio file and video file

- Team size: 2
- Used skill: Android

PROJECTS

LumInsight App - Survey App
survey app where we have to add location-related data from the app and save it into into the SQLite database and sync with a server if the network is available

- Team size: 2
- Used skill: Android, SQLite, OpenStreetMap

EDMI Home
Smart metering application that shows Gas & Electric meter data from the server as well as a gateway. Data is shown in the Day, Week, Month, Year category wise. We can also configure a gateway using WiFi AP mode or using Bluetooth

- Link: https://play.google.com/store/apps/details?id=com.sls.edmi.home
- Used skill: Android, Custom control, HttpUrlConnection for network operation, Simple Json parsing

Image, Video, Audio transfer
Image, Video, Audio transfer using Wi-Fi P2P

- Used skill: Android, WiFi P2P

RTO Training Exam
RTO question bank (Simple question + Image related question), Practical exam quiz with 15 question like RTO

- Link: https://play.google.com/store/apps/details?id=com.mypackage.rto
- Used skill: Android, SQLite database

Call Announcer
Whenever any call arrives, App displays the name and number on a custom caller screen. If the name is available in the contact list then announce the caller's name (Nitin is calling) as a ringtone otherwise announce the number as a ringtone

- Used skill: Android

Gallery
Gallery App in which display Images and Video folder wise

- Link: https://play.google.com/store/apps/details?id=com.threestar.gallery
- Used skill: Android

True Caller application
Clone of true caller

Music player
List out all music file and play and stop music files

Video player
List out all video from sdcard and internal storage and play video in video view

Piano App
Piano app where we can play and record music

PROJECTS

APK Management
Piano app where we can play and record music

God Live Wallpaper
Live Wallpaper

- Link: https://play.google.com/store/apps/details?id=com.mygodlive.wallpaper.best.free.pstr

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Rescue Me! (Collage project)
Using this app, We can call nearer emergency services such as the Fire brigade, Ambulance, Police. By pressing a the single button for correspond service. We use GPS to access the location of user

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WhatsApp Sticker
WhatsApp Sticker for make chat interesting

- Link: https://play.google.com/store/apps/details?id=com.stickeroid.alcool.daru.wine.bottle.stickerapp

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Note App
Simple note app for list out all task

- Link: https://github.com/kishorramani/NoteApp
- Used skill: Android Architecture Components, Room database