

Bharath Kumar

Senior Software Engineer

Bharath Kumar

Bangalore
Karnataka, India

+919972705071
bharath7242@gmail.com
ithebk.com

Skills

Programming Languages

- Java
- C, PHP, Python - Academic knowledge
- Briefly on Kotlin
- Javascript - Experience on React-Native

Databases

- SQLite, Realm, MongoDB

Android App Development

- Retrofit, Otto, Data Binding, View Model, Live Data, Room.
- Firebase
- Custom UI Development, MVP Architecture
- Briefly on RxAndroid, NDK.

React Native Development

- Good understanding of state and props
- Redux.

Experience

Unbox Technologies Pvt. Ltd (Autoninja) / Senior Software Engineer(App Developer)

APRIL 2019 - PRESENT, BENGALURU

Unbox Technologies Pvt. Ltd (Autoninja) / Software Engineer(App Developer)

JUNE 2016 - MARCH 2019, BENGALURU

NinjaCRM Sales Executive : A B2B app for Automobile dealer to empower the vehicle sales. Have been working as an android developer took the complete app health from development to release and maintenance of the app.

Android App Link :

<https://play.google.com/store/apps/details?id=com.salescrm.telephony>

IOS App Link (React Native) :

<https://itunes.apple.com/us/app/apple-store/id1439435218>

Unbox Technologies Pvt. Ltd (Autoninja) / Software Engineer Intern

JANUARY 2016 - MAY 2016, BENGALURU

Trained for git, JIRA, Bitbucket, best practice for android development.

Education

PESIT / BE, CSE

JULY 2012 - JUNE 2016, BENGALURU

Aggregate 8.51

Govt. PU College, Navunda / Pre University

JUNE 2010 - APRIL 2012, KUNDAPURA

Aggregate 90.83

Other Android Projects

Easy Do / Android App (10K+ Downloads with 4.5★ ratings)

A Task manager app, which helps in doing daily tasks in a most easy and efficient way and syncs data to Google Drive.

Android Technologies : Sqlite, Data Binding, Firebase Android

Link : <https://play.google.com/store/apps/details?id=easydo.ithebk>

RangeBarVertical / Open Source Android Library

Enhanced seekbar widget. Which gives 2 thumbs between values 0-N.

Link : <https://github.com/ITheBK/RangeBarVertical>

Bar Chart / Open Source Android Library

Provides vertical and horizontal bar chart.

Link : <https://github.com/ITheBK/BarChart>

Academic Projects

Semantic Parser for Kannada / Academic Project

Project aims at processing Kannada sentence with the Morphological tags (Vibhatkis) to associated Kaaraka for the nouns .

Use case : Helps in Translation from Kannada to other Language, as Word-to- Word translation does not give good accuracy.

Language used : Python.

Source Code : <https://github.com/ITheBK/kaarakas>