Bharath Kumar

Software Developer

Bharath Kumar

Bangalore Karnataka, India

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Skills

Programming Languages

- Java 2.5 Years of Experience in Software Industry
- C, PHP, Python Academic knowledge
- Javascript Developed pp using React Native

Databases

• Relational Database, Realm, MongoDB

Android App Development

- Realm Database, Retrofit, Otto, Data Binding.
- Custom UI Development, MVP.
- Basics in RxAndroid, NDK.

Experience

Unbox Technologies Pvt. Ltd (Autoninja) / Software Engineer

JUNE 2016 - PRESENT, BENGALURU

NinjaCRM Sales Executive: A B2B app for Automobile dealer

Took ownership for the architecture of the app. Developed app with Worked closely with Product Manager to understand problems and design implementation for problem solutions.

Android Link:

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

Recently I have developed some modules in react native and released same app for iOS user.

iOS App Link:

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

Android Projects

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

Task manager app, which helps in doing daily task in 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

Notepad / Paid Android App

Store notes, customise notes by color or choose photo as note background, protect notes with pin.

Link: https://play.google.com/store/apps/details?id=notes.colorfulpro

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

Other Projects

Semantic Parser for Kannada / Academic Project (2016)

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