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
- Kotlin, Javascript

Databases

• Relational Database, Realm, MongoDB

Android App Development

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

IOS App Development

• Developed and released app using React-Native.

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. Worked closely with Product Manager to understand problems and design implementation for problem solutions.

Android App Link:

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

Recently 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)

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

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

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