

# Bharath Kumar

## Software Developer

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### Bharath Kumar

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Karnataka, India

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ithebk.github.io

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### Skills

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#### Programming Languages

- Java - 2.5 Years of Experience in Software Industry
- C, PHP, Python - Academic knowledge
- Javascript - Developed a app 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.
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### Experience

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#### 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.salestrm.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.

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## Education

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### 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

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## Android Projects

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### 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>

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## Other Projects

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### 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>