Bharath Kumar

Software Developer

Bharath Kumar

Badakere Kundapura(T), Udupi(Dist) Karnataka, India- 576224

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https://stackoverflow.com/users/4491620/bharath-kumar

Skills

Programming Languages

Java - 1.5+ Years of Experience in Software Industry C, Javascript, PHP, Python - Academic knowledge

Databases

Relational Database, Realm, MongoDB

Android App Development / 2.5+ Years in Development

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

Experience

Autoninja / Software Engineer

JUNE 2016 - PRESENT, BENGALURU

Developed sales management app called Sales CRM from scratch.

Lead for android development, took ownership for the architecture of the app.

Autoninja / Software Engineer Intern

JANUARY 2016 - MAY 2016, BENGALURU

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

I have been involved in developing exploring solution for problems.

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

Projects

Sales CRM / Project in Autoninja

Sales convenient app to manage sales in car dealership from car booking to delivery through app.

Language used: Java, XML.

Android Technologies: RealmDB, Sqlite, Retrofit, Otto, Firebase

Android.

Link:

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

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

Easy Do / Android App

Task manager app, which helps in doing everyday task in most easy and efficient way. Manages Todo List, Reminders, Notes in one app, sync content through Google Drive.

Language used: Java, XML.

Android Technologies: Sqlite, Data Binding, Firebase Android

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

Cloud Social / Academic Project

Cloud Social is a Facebook Demo project under Windows Azure Platform, It provides connecting multiple user (Friends), photo uploading, updating status, notifications etc. The project aimed at connecting multiple user, secure photo uploading using Windows Azure Blob Storage.

Language used: PHP, Javascript, HTML

Tools used: Microsoft WebMatrix, Windows Azure, MySQL, Bootstrap.

Source Code: https://github.com/ITheBK/CloudSocial