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# SRIRAKSHITH BETAGERI

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# **OBJECTIVE**

To become a good holistic developer and to use my skills to improve society.

## **EDUCATION**

ANDROID NANODEGREE	UDACITY	April 2016 - Till Date
B.E (CSE)	JSSATE	2011-2015
PUC (PCMB)	SKCH Composite PU College	2009-2011
ICSE	SVM ICSE Academy	2005-2009

## **PROGRAMMING LANGUAGES AND TECHNOLOGIES**

- · Java; C++; C; Python; SQL
- Android, Android Watch
- · Linux(Ubuntu)
- · JSON, XML

#### **PROJECTS**

# WatchFace for weather app

October 2016

- Designed and built a watch face for a pre-existing weather app.
- Done as part of Udacity curriculum.

# Kannada Optical Character Recognition(OCR) App

February -July 2015

- App which captured images with Kannada text and provided users with English meaning.
- OCR and translation were written in Java.
- · Data Crunching was in Python.
- · Server interface was in PHP.

**Movies App** June 2016

- Implemented as part of Udacity curriculum.
- · Displays movies sorted by popularity and rating.
- Movie details were provided by a REST API.
- Information was persisted on a local SQLite3 database.

# **Automated Result App**

August 2016

- Designed and built a custom app to inform a specific user about the results.
- Result is scrapped from the <u>VTU(a university)</u> results page.
- Used a Sync-Adapter to periodically scrap the result website.

#### October-December 2016 **NanoTale App**

- Implemented as part of Udacity Android Nanodegree Capstone project.
- Designed and currently building the complete app.
- Data is persisted in both a database, using a content provider, and as an image.

## **ACHIEVEMENTS**

- Awarded 1<sup>st</sup> place for Coding and Debugging in JSSATE RACE' 14
- Awarded 2<sup>nd</sup> place for C programming in JSSATE CONFLUENCE' 14