

# KIRAN BG

Email [kiran.bg2012@gmail.com](mailto:kiran.bg2012@gmail.com)

Phone +919900693489

## OBJECTIVE

Aim to be a very good Object Oriented developer.

## SUMMARY

B.E – ECE – 75.58%

Java trained at Uttara InfoSolutions

## EDUCATION

Qualification	College	Year of Passing	Percentage
B.E	Bangalore Institute of Technology	2016	75.58%
P.U.C	M.E.S Vidyasagara P.U College	2012	83.16%
S.S.L.C	St.Miras High School	2010	89.44%

## TECHNICAL SKILLS

1. Programming languages
  - JAVA
2. Tools used
  - Eclipse IDE Mars

## ACHIEVEMENTS

- Won First Place in “Rig It to Win It” competition in college fest “MANTHAN”.
- One of the six finalists in the “Kannada Maataadi-Short Film Competition” by AKKA Kannada Film Festival held at Atlantic City, New Jersey.
- Participated in “LG Ultra Wide Festival” during the year 2015 & 2016.
- Have a YouTube Channel “Tech Utility” with over 900+ views.

## TRAITS

- Hard Worker
- Good Listner

## PROJECTS

### 1. Unit Conversion Tool

*Duration:* 3-4 days

*Team Size:* 1

*Environment:* Eclipse IDE Mars, Scene Builder v8.2, jdk v1.7

The desktop app takes user input and converts the number to its equivalent value of the desired unit.

### 2. Data acquisition and report generation for KMM machine

*Location:* Bosch Limited

*Duration:* 3 months

*Team Size:* 4

*Environment:* LabView 2012

The desktop application developed is used to compute and show various cylinder flow rate values and tabulate those results in an excel sheet with save option.

### 3. High Speed Vedic Multiplier using Nikhilam sutra

*Duration:* 4 months

*Team Size:* 4

*Environment:* Xilinx 14.1

The proposed Vedic multiplier has very less latency compared to the conventional multiplier to improve timing constraints on many dsp operations.

## PERSONAL DETAILS

Date of Birth: 29-12-1994

Languages : English, Kannada

Hobbies : Drawing, Badminton