

# Balasubramani B G

## MECHANICAL ENGINEER

### Personal Information

Address  
Contact Details  
Email

1st cross, Rajeshwari Nagar,  
S Hebbar Building,  
Ranebennur-581115.  
Mobile: **9036602256**  
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**balasubramanigbarker@gmail.com**

### Education

Exam / Degree	Institution	Percentage
M.Tech – Maintenance Engineering	Sri Jayachamarajendra College of Engineering, Mysuru	85.2%
B.E – Mechanical Engineering	STJIT, Ranebennur	72.62%
PUC – PCMS	GH PU College, Haveri	83.00%
SSLC	JP Rotary High School, Haveri	86.08%

### Achievements

- Contested for Technocracy 2012 APTITUDE TEST Competition at CADD Center, Davanagere.
- Participated in State Level Athletics Junior Level During High School.
- Secured **917 Ranking** in **National Level Maths and Science Talent Examination – 2010**
- One of the Topper** in Pre-University Course, GH College – Haveri

### Technical Software Proficiency

#### CAD/CAM:

- CADD / CAM
- Ansys
- Solid Edge V20

#### OS Familiar:

- Windows XP
- Windows 7
- Windows 8

**MS Office Complete, SQL, Software Testing, CNC Programming, Manufacturing Processes.**

### Key Competencies

- Learning new technologies
- Creative and Imaginative

### Personal Skill

- Communication Skill
- Problem Solving Skill
- Team Works
- Positive use of criticism
- Handling work pressure
- Time Management
- Fluent in verbal skills

### Additional Personal Details

- Father: Gangadhar
- Mother Tongue: Kannada
- Date of Birth: **18<sup>th</sup> November, 1991**

### Languages Known

- Fluent: Kannada
- Knowledgeable: English
- Knowledgeable: Hindi

### Interested Subjects

- DOM, KOM
- MP 1,2,3

## Post Graduation Project Work Details

<b>Project Title</b>	<i>Optimization technique and wear characteristics of fiber Reinforced glass – Epoxy composite system</i>
<b>College</b>	<i>SJCE, Mysuru</i>

## Under Graduation Project Work Details

<b>Project Title</b>	<i>Fabrication of Arecanut Harvesting Machine</i>
<b>College</b>	STJIT, Ranebennur

### Description:

- We designed the Harvesting Machine using Solid Edge V20
- We also made the machine to reach the Arecanut spot, using Rope and Pulley Mechanism with the help of cycle pump.
- Then, we harvested the Arecanut successfully.

## Declaration

I declare that the information and details mentioned above are true to the best of my knowledge.

**Date:** 10/11/2019

**Place:** Ranebennur

(Balasubramani BG)

- HMT, FEA

### Hobbies & Interests

- Playing Chess, Cricket, Kabbadi, Carrom
- Listening to Music
- Social Gatherings
- Gardening
- Cooking