

Gorantla Balaji

#1395
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Kurugodu
PIN:583116
Ballari dist
Karnataka

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OBJECTIVE

I want to succeed in a stimulating and challenging environment, with hard work, perseverance and dedication from which I can serve my nation.

EDUCATION

Degree	College/School	University	Passing Year	Pass Percentage/CGPA
X	Vidya Residential School	KBSE	2012	92.64%
XII	Nandi PU College	KBPUE	2014	93.16%
B.E.	BMSCE	VTU	2018	8.9

PROJECTS

- 1.KK 2.0 RC Quadcopter
Built a quadcopter with KK 2.0 control board with stable control system.
- 2.DTMF technology based robot
Built a robot with DTMF technology. We can control the bot with our mobile keypad from any distance.
3. RC Planes
Built 5 RC planes of different designs with wing span of around 1m for the SAE International Aero Design competitions and for general projects.

TRAINING & INTERNSHIPS

Attended numerous workshops on -
1.Quadcopter designing.
2.AVR programming.

RESEARCH PUBLICATIONS

None as of yet.

TECHNICAL SKILLS

1. Programming languages
C, C++, Assembly.
- 2.Aerospace
Avionics, Aero designing.
- 3.softwares
MATLAB,Cadence, Photoshop, Illustrator,

LaTeX, Proteus, LTSpice, Keil, Xilinx Vivado,
Sketchup.

SOFT SKILLS

Leadership, Self-Motivation, Team Player,
Responsible, Problem Solving, Ability to Work Under
Pressure and Time Management, Flexible,
Decisiveness.

EXTRA- CURRICULAR ACTIVITIES

1. Fine Arts-
 - winner in Chintana state level sketching competition.
 - winner in inter-college best out of waste creative competition.
- 2.Sports-
 - runner in District level Chess.
 - winner in Taluk level shuttle badminton.
 - winner in Intra-College Kho-Kho competition.
- 3.Culturals
 - Dance.
 - Theatre.

CO-CURRICULAR ACTIVITIES

1. Coordinated NSS Unit, BMSCE for the academic year 2016-17.
2. Coordinated Aerospace Club, BMSCE for the academic year 2016-17.
3. Core-Committee member of college cultural fest UTSAV-2017.
4. Conducted workshops on RC plane design fabrications.

PERSONAL DETAILS

Father's name:	G Suresh
Mother's name:	G Vijaya Lakshmi
Sex:	Male
Date of Birth:	21/07/2017
Nationality:	Indian
Marital Status:	Single

REFERENCE

S Lalita (Student Proctor)
Contact: 9886252648.

DECLARATION

I hereby declare that the above cited information is true to the best of my knowledge and belief, if given a chance, I can prove myself.

DATE

24-04-2017