Vinay Manjunath

Resumé

Saphtagiri Encalave Jayanagar 7th Block , 560082 Banglore № +91 8095135289 ⊠ vinaynaymanjunath@gmail.com



Career Objective

I am looking for a competitive environment, in order to enhance my technical skills as well as contribute to the society with technological advancements.

Education

2014-Present B.Tech, Electronics and Communication, PES University, CGPA - 7.78.

2013-2014 Twelfth Standard, Jain College V.V Puram, 84.9 Percent.

2011-2012 **Tenth Standard**, Rancho Bernardo High School, 84 Percent.

Projects

1. Waste Disposal Robot

E-Yantra Robotics 2016

2. Explorer Robot

E-Yantra Robotics 2017

3. Pareto Optimization of Characteristics of Digital Devices

Selecting an optimum digital device based on a given specification

4. Implementation of Hu's Scheduling

Implementing of Hu's Scheduling using Python

5. Gender identification of a Voice

Processing a speech signal and determining the gender of the speaker

6. Adaptive Object Launcher

A adaptive launcher that adjusts the angle of trajectory based on distance

Training

- 1. National Robotics Competition Workshop
- 2. Digital Image Processing Workshop

Technical Skills

Matlab Intermediate
MultiSim Intermediate

3. MultiSim Intermediate

4. Verilog

5. ROS

6. Arduino IDE

7. Raspberry PI

Technical Skills Cont.

8. Solid Edge

AutoDesk Inventor: AutoCAD

PowerPoint 10.

11. **Excel**

12. C

13. **Python**

Soft Skills

- 1. Self-Motivated
- 2. Adaptability
- 3. Time Management
- 4. Working Under Pressure
- 5. Creative Thinking
- 6. Retrospection

Extra Curricular Activities

1. Volunteering

Academic Support Volunteer at Make a Difference

- 2. **Debate**
- 3. Tennis

Co-Curricular Activities

- 1. National Robotics Competition
- 2. E-Yantra Robotics Competition

Personal Details

Father's Name: Raju Manjunath

Mother's Name: Asha Raju

Sex: Male

Date of Birth: April 10 1996

Citizenship: American **Nationality: Indian**

Marital Status: Not married

Intermediate

Intermediate

Intermediate

Intermediate

Intermediate Intermediate

Intermediate

Intermediate

Novice

Novice

References

Mr. Rajasekar M.

Associate Professor

Email: rajasekarmohan@pes.edu

Mrs. Jayashree

Associate Professor

Email: jayashreehv@pes.edu

Declaration

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief and I undertake to inform you of any changes therein, immediately. In case any of the above information is found to be false or untrue or misleading or misrepresenting, I am aware that I may be held liable for it.

Date

April 24 2017