# Gopineedi Harsha Vardhan

Room No-A63 Dr. S RadhaKrishnan Hostel University of Allahabad Allahabad Phone:+91-8181939314 E-mail:harsha.gopineedi@gmail.com



# Objective

To utilize my technical skills towards developing systems that are smarter and can learn by itself; providing its users experience like never before.

## Education

Degree	College/School	University	Passing Year	Pass Percentage
B. Tech	JKIAPT	Allahabad University	2017	67.8(till 5th sem)
Intermediate	Delhi Public School	CBSE	2013	91
High School	Gowtham Concept School	SSC	2011	90.1

# **Projects**

# • Puzzle Solver Robot.

November 2015- Feb 2016

Members: Raj Krishna, Keshav Bihani, Shantam Srivastava

This project was based on OpenCv and Python and implemented on Atmega 2560. It used basic image processing technique to sense an image and then solve the puzzle using the input image.

#### • Face Recognition System

Dec 2015- Jan 2016

This project was based on OpenCv and Python for taking live feed from a camera and identify the person and grant acess

• Waste Segregating Robot.

October 2014-Jan 2015

Members: Raj Krishna, Keshav Bihani, Shantam Srivastava

This project was based on Atmega 2560 to segregate waste based on its size and colour.It did win the second position in eYRC competition amongst 52 other teams that participated.

# Training and Internships

- Linux System Administration.
  May 2014- July 2014. Rroot Shell Technologies, Hyderabad.
- Networking.
  May 2015-July 2015.Rroot Shell Technologies, Hyderabad.

# **Technical Skills**

- · Programming Languages
  - 1. C
  - 2. Java
  - 3. Python
- · Knowledge of Data Structures and Algorithms.
- · Tools and Technologies Used
  - 1. Atmel Studio
  - 2. Android Studio
  - 3. OpenCV.
- · Operating Systems
  - 1. Microsoft WindowsXP and onwards
  - 2. Red Hat Enterprise Linux 6.0 and onwards
  - 3. Ubuntu and Fedora

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## Soft Skills

- · Good Communication Skills with bilingual proficiency in English and Telugu.Can Also Speak and understand Hindi.
- · Flexible/Adaptable.
- · Positive Attitude.
- · Good presentation and management skills.

#### Extra-Curricular Activities

- · Robotics Competition.
- · Networking
- · Ethical Hacking

## Co-Curricular Activities

- · Music
- · Playing Computer Games
- · Dancing

#### Personal Details

- · Father's Name : Mr.Gopineedi Swamiji.
- · Mother's Name : Mrs.Gopineedi Bhuvaneshwari.
- $\cdot$  Sex : Male.
- · Date of Birth: Sep 8,1996.
- · Nationality : Indian.
- · Martial Status: Single.

## **Declaration**

I hereby declare that the above information is true and authentic to the best of my knowledge.

# Date

May 24,2016.