SUJEENDRA R

31 4th A main CITB model
House Near Library Subhash Nagar
Karnataka Mysore-570007
Contact:7026335428
email id: sujeendrar.280@gmail.com

Objective

I have a keen interset in learning new topics ,so i would like to work on more Technical
Projects like Eyantra ,especially on a subject like Robotics and Computer Vision.

Education

Degree	College/School	Passing Year	Percentage
SSLC	Marimallappa's High School Mysore	2014	97.44
PUC	Marimallappa's PU College Mysore	2016	94
B.E in Electronics and Communication	Sri Jayachama-rajendra College of Enginnering(JSSTU)	2020	CGPA on a scale of 10 .Five semester Score is 9.3

Projects

1. **Chatbot-using-Raspberry-pi-For-Building-Navigation**

   a) **Description**: Chatbot using Raspberry-pi to navigate inside the building or apartment Using TCP Protocol.

   b) **Link**: https://github.com/Sujeendra/Chatbot-using-Raspberry-pi-For-Building-Navigation

2. **Google-Home-Prototype-using-RPI-3B**

   a) **Description**: Google assiatnt will be installed on Raspberry pi and configured for .asoundrc file for setting up USB mic which act as an an voice input device for controlling any gadget via voice commands.

   b) **Link**: https://github.com/Sujeendra/Google-Home-Prototype-using-RPI-3B

3. **OpenCV-Projects-based-on-Facial-recognition**

   a) **Description**: This project uses lbhp i.e. linear binary histogram patterns to match faces wih dataset and also python speech recoognition is used to check whether user is an admin or someother person.

   b) **link**: https://github.com/Sujeendra/OpenCV-3.4-Projects-based-on-Fcaial -recognition-and-Python-Speech-recognition

4. **Interfacing-LED-with-Raspberry-Pi-3B**

   a) **Description**: A simple Incrementer code is written using python to display counting action til 60seconds on Common Cathode Led Connected to Pi using GPIO pins.

   b) **link**: https://github.com/Sujeendra/Interfacing-LED-with-Raspberry-Pi-3B

5. **Tic tac Toe game using Android studio**

   a) **Description**: A simple android app Developed using android studio using Java programming Language.

   b) **link**: https://github.com/Sujeendra/Tic-tac-toe-Game-using-Android-Studio-and-Java

Other projects: Automatic Bidirectional Person counter using Arduino Uno and DTMF controlled Appliances. Also Eyantra-2018 was my biggest Project among all.