Karri Hari Hara Venkata Koteswararao

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- https://koteshrv.me
- in koteshrv
- koteshrv

OBJECTIVE

Looking for a challenging software engineer position where I can use my skills and knowledge for software development.

EDUCATION

Prasad V. Potluri Siddhartha Institute of Technology

(June 2018 - April 2022)

8.11

B.Tech Eletronics and Communication Engineering

(June 2016 - April 2018)

Sri Chaitanya Junior College Intermediate Maths, Physics, Chemistry

83.5%

Sri Telaprolu Bapanaiah English Medium High School

9.8

State Board of Secondary Education Metriculation

(June 2004 - April 2016)

PROJECTS

Serve Bot https://github.com/koteshrv/Serve-bot

(December 2020 - April 2021)

This bot was made for an old age home. It's basically a line follower that stops at particular positions to serve the food for the people and also records the needs if required. In the end, all the recorded needs are played. It was built using an Arduino mega 2560, aPR33A3 voice playback module. It has some features like obstacle detection, playing audio from sd card, recording audio and playing, battery charging auto cutoff.

Google Meet Telegram Bot

https://github.com/koteshrv/googlemeet-telegrambot

(May 2021 - June 2021)

Google Meet Telegram bot uses selenium to attend google meet classes. It can be easily deployed to heroku or local machine. You can schedule all the classes and it will join automatically. It has some features like alert when someone called, auto respond when alert triggers ,joins and leaves the class according to the members count, reply and many more.

C++, Python, Java **Programming Languages** Linux, Windows **Operating Systems**

Data Structures, Algorithms

Html, CSS (Beginner) Web Visualisation

Industry Knowledge

Arduino, Git Other tools

ACCOMPLISHMENTS

Shortlisted for EPAM PEP

September 2020

EPAM Pre Education Programme or in short EPAM PEP is an educational initiative started by EPAM to select a few students who are still in their college, generally in their third years to train them and prepare for software engineering roles through a series of assignments and assessments exams.

Secured a rank of 731 in CodeVita

TCS

August 2020

Secured a rank of 731 in CodeVita Season 9 among 200k participants.

Shortlisted for eYantra Internship Interview

e-Yantra IIT Bombay

April 2020

I was one among 13 who was shortlisted from the participants of the Embedded System and Robotics Crash Course(from 2000+ participants)

CO-CURRICULAR

CERTIFICATIONS

Introduction to Git and Github

Coursera

September 2020

Organized a technical event in a technical fest (SITAR 2K19) in PVPSIT.

Embedded Systems and Robotics

e-Yantra IIT Bombay

April 2020

Gave a seminar on "Denoising Autoencoders" as a part of curriculum.

Python for Everybody

Coursera

April 2020

Problem Solving through programming

in C **NPTEL** September 2019

USER HANDLES

Codechef kotesh_rv

Codeforces kotesh_rv

GeeksforGeeks Hackerrank

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