# SRIKAR AMARA

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srikar.ask@gmail.com

★ Vetapalem, Andhra Pradesh 523187

#### **PORTFOLIO**

https://github.com/God-Of-Geeks

https://god-of-geeks.github.io/my\_page/

in https://www.linkedin.com/in/srikar-amara-7a994312b/

#### **SKILLS**

#### Languages

C , C++ , Java , Python , JavaScript , SQL , Shell Scripting

#### Frameworks and Libraries

Scrapy, Tensor flow, Scikit, Django

#### Database | OS

Mongodb, Mariadb, pgsql

#### PERSONAL INFO

- SEX: Male

- DOB: 20 Oct 1998

## LANGUAGES KNOWN

- English
- Telugu
- Hindi
- Japanese

#### **PUBLICATIONS**

- S.Amara and R.R.Subramanian,
  "Collaborating personalized
  recommender system and
  content-based recommender
  system using TextCorpus," 2020
  6th International Conference on
  Advanced Computing and
  Communication Systems
  (ICACCS), Coimbatore, India,
  2020, pp. 105-109, doi:
  10.1109/ICACCS48705.2020.9074360.
  [Scopus Indexed]
- Lung cancer Prediction Using Deep Learning Framework [International Journal Of Control And Automation Vol. 13, No. 3, (2020), pp. 154-160] [Scopus Indexed]

#### **EDUCATION**

#### Kalasalingam Academy Of Research And Education Krishnankoil

Bachelor of Technology: Computer Science and Engineering

Scored 7.14 CGPA

## Vignana Bharathi Junior College

Chirala, Andhra Pradesh

Intermediate Education: MPC

- · Board of Intermediate Education AP
- Passed with 73.9 %

#### Bhashyam high school

Guntur, Andhra Pradesh

#### Secondary Education

- Board of Secondary Education AP
- Passed with 8.7 CGPA

# **CERTIFICATIONS**

- · Workshop Certification For Matlab And Image Processing
- · Core Java Workshop Certification
- Certified Professional as an R-Language Programmer by Winways Infomatics Private Ltd

## **WORK EXPERIENCE**

## Python Developer at TPF Technologies[17-Aug 2020 - present]

Working as a python developer intern and Designing recommendation engines.

# **PROJECTS**

## Student Resource Recommender System [2019-20]

Capstone project which focuses on generating recommendations to the students based on their academic performance and their activity. It is a student portal for all their needs.

# Upbeat [2017-18]

community science project which uses the user's data to generate a diet plan according to their needs.

#### Music / Video Player [2016]

Semester project for Mobile Application development laboratory

#### Lung Cancer Prediction [2019-2020]

Lung Cancer prediction tool using Convolutional neural networks.

#### An E-commerce web scraping application[2020]

Freelance project for an E-commerce company to generate a comparison of product price from various websites in realtime.

## Image Scraper [Oct 2020 - present]

Personal project that scrapes images from multiple sources like reddit, pixiv....

## Redundant Image Remover[Oct 2020 - present]

Extension for Image scraper. Cloned image remover from a multiple images.