

SRIKAR AMARA

+91 630 033 4935

srikar.ask@gmail.com

Vetapalem, Andhra Pradesh 523187

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

SKILLS

Languages

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

Frameworks and Libraries

Scrapy, Tensor flow, Scikit, Django

Database | OS

Mongodb, Mariadb, pgsq

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]

PROFESSIONAL SUMMARY

Autodidact and Proactive learner

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.