Kesari Lakshmi Srinivas

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Area of Interest

- **Data Structures & Algorithms**
- **Software Development**

Academic History

Anil Neerukonda institute of technology and sciences
B-Tech in Computer Science Engineering
cgpa : **8.03** | **2016 -2020**

Skills

Comfortable:
Python | HTML | CSS | MySQL | JavaScript
Basics:
C | C++ | Java | React
Familiar:
Django | REST API | OOPS | PostgreSQL | Heroku
IDE : Pycharm | VS Code
ETL Tool : Talend

Links

LinkedIn:/ **srinu-linkedin**
Leetcode : / **srinu-leetcode**
Hacker rank :/ **srinu-hackerrank**
GitHub :/ **srinu-git**

Certifications

- Talend Data Integration v7 Certified Developer - Talend Academy(12/2020)
  - **Certificate Number:21645857**
- Talend Big Data v7 Certified Developer - Talend Academy (01/2021)
  - **Certificate Number:21772537**

Work Experience

Virtusa

Associate Software Engineer | october 2020 - Present

- Worked on Talend Data Integration and Big data Tools.
- Experienced in how to build standard ,batch and streaming jobs in talend.

Schemax

Assistant Engineer | 04/2019 - 05/2019

- Inspecting API requests and responses using Swagger UI.
- Migrating database models using CLI.

Projects

Pyrun

- Website to practice python coding on solving different levels of problems.
- Questions to practice in the website can be updated Dynamically using **django.contrib.admin** module.
- **Tech Stack : Python , Django , PostgreSQL, HTML, CSS.**
- hosted on heroku, **Link : pyrun.herokuapp.com**

Hand to Doc

- NLP project which converts hand-written text document to system document
- Algorithms : **Horizontal histogram projection** for line segmentation, **Vertical Projection Profile (VPP)** for word segmentation and Average of **VPP and TDP(Top Down Profile)** for character segmentation and CNN were used.
- git - link : **srinukesari/Hand-to-Doc--NLP**

Mini - Projects

On Stream Ballot

- It is a local-voting system deployed using Wamp Server in localhost.
- **Tech Stack: HTML, CSS , PHP, MySQL**.
- git - link : **srinukesari/On-Stream-Ballot**

Awards

Neural Hack Season3 - Winner (11/2019) - Virtusa
A National level Hackathon conducted by Virtusa in chennai