VEERA BRAHMA CHARY, GUNDIMEDA

Portfolio:

EXPERIENCE

Data Engineer   **Aug'2020 – Working**
@Data Analytics and Services Pvt Ltd., Gurgaon
- Testing on – Web Application Data tool product developing by DAAS Labs that works to make all Data platforms under one roof is SCIKIQ
- I have had complete frontend UI automation functional, smoke, sanity and regression testing on multiple modules such are ETL, EDA, Build models, Assets etc., using Python Selenium and Pytest frameworks
- Tested with – Python Selenium PyTest frameworks

Junior Project Analyst   **Mar'2018 – Apr'2019**
@CSIR – IICT, Hyderabad
(Project Assistant II (non-coding) – Nov'2013 – Feb'2018)
(PG Diploma in AI from CDAC, Noida August'2019 – February'2020)
- Analysis on – Making Data Visualization on Research data to get the clear understanding the research methods with previous research methods and predicting to obtain better methods.
- Implemented with – Python Numpy Pandas Matplotlib

Assistant Professor   **Sep'2010 – June'2011**
@Narasaraopeta Institute of Technology, Guntur Dist
(For GATE, CSIR and secured 0782 rank in CSIR UGC NET 2012)
- Taught Engineering Physics including Lab assistance

EDUCATION

PG Diploma in AI – Aug'2019 – Feb'2020 – **67.13%**
Center for Development of Advanced Computing (CDAC), MeitY, Govt of India, Noida.

MSc – Physics – Aug'2008 – Apr'2010 – **71.5%**
Dr MR Appa Rao Nuzvid ANU PG Center, Krishna Dist, Nagarjuna University, Guntur.

BSc – Mathematics – Aug'2004 – Apr'2007 – **63.8%**
Gaya College, Magadh University, Bodh-Gaya.

HSc (12th) – M.P.C – Aug'2001 – Apr'2003 – **66.7%**
Bhashyam Junior College, Board of Intermediate, A.P. Guntur.

SSC (10th) – General – Aug'2000 – Mar'2001 – **72.66%**
Sri Narendra Convent, under BHGJC, A.P.S.S.C Board, Guntur.

PROJECTS

Web Scraping with Scrapy including on Non-Selectable Web Pages
- Developed coding on estore website using python, and extracted the data from a web by crawling implemented with it's methods on scraped data.
- Tested the scrapped data with scrapy methodologies such are middlewares of downloader, pipelines, using their hooks for items.
- "https://www.sapbasiseasy.com/how-to-create-a-new-sap-user/" is a web page not able to select text manually and even inspection as well, so i have considered it as a challenge and extracted the text data using python Beautiful Soup, requests, lxml (for xml, html parser).

Django Backend with database
- Working on

+91-9059169043
Rveerag567@gmail.com

Programming
Python   OOPs   Golang

Tools / Frameworks
Selenium   PyTest   BeautifulSoup BS4
Django   Git   Scrapy

ML & Python Modules
Numpy   Pandas   Sklearn
SQL Model   Scipy

Badges
Python   OOPs   MySQL   ML

Competitive
Interested to solve the data structure problems and enthusiast to participate in competitions.

https://www.hackerrank.com/VeeraGBrahma
https://auth.geeksforgeeks.org/user/rveerag567
https://leetcode.com/rveerag567/

MeMyKT
https://github.com/rveerag567
https://www.linkedin.com/in/rgvb567

"Web Scraping in Python using Beautiful Soup (with Project)" and the certificate
"ude.my/UC-6d050580-5ff0-4d6c-a0db-58d487565ef0/"

Publications
- Mahapatra DK, Tijare LK, **Veerabrahmachari Gundimeda** et.al. "Rapid Biosynthesis of Silver Nanoparticles of Flower-like Morphology from the Root Extract of Saussurea lappa" *Research & Reviews: A Journal of Pharmacognosy*, **2018**, 5, 1, 20–24.
- Arunkumar S., **Veerabrahmachari Gundimeda**., "Realizing Synergy between In_2O_3 Nanocubes and Nitrogen Doped–reduced Graphene Oxide: An Excellent Nanocomposite for Selective and Sensitive Detection of CO at Ambient Temperatures" *ACS Appl.Mater.Interfaces*, **2017**, 9, 31728-31740.