

VENKATA NAGENDRA BABU MARISETTI

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PROFESSIONAL WORK EXPERIENCE

Python and Machine Learning TCW and Moderator

Eduzone Visa consultancy, Gachibowli, Hyderabad

Oct 2023 - Present

- Created curated content on Python, C programming, and Machine Learning for an LMS portal.
- Conducted specialized training sessions, emphasizing Machine Learning applications and teaching Data Structures and Algorithms in Python for practical.

Programmer Trainee

KLR institutions, Kothagudem, Telangana

Oct 2022 - Jan 2023

- Facilitated comprehensive instruction in C programming and Python programming for college students pursuing degrees in engineering and related disciplines.
- Provided expert guidance and mentorship to empower students in the successful execution of real-time projects.

NOTABLE PROJECTS

Neural network powered virtual assistant

- Engineered a sophisticated virtual assistant leveraging Python programming languages and a single-layer neural network, incorporating advanced libraries such as NLTK and others.
- The development process involved intricate programming techniques to ensure seamless and intelligent interaction capabilities.

Antivirus Software

- System employs a manual file scanning process, detects and removes the malware.
- Employs SHA-256 hashing algorithm for comprehensive malware detection and removal.

NewsApp Aggregator

- News app aggregator is a web-based application. It summarizes news from various sources and presents it in one place.
- Developed using Python and the Django framework

SKILLS

- Python • Java - servlets • Machine Learning • C
- MySQL • Data structures & Algorithms • HTML&CSS
- Figma • Git • Github

TOOLS

- VS code • PyCharm • Eclipse
- Jupyter Notebook • Google Colab
- Data grid • WorkBench

EDUCATION

Bachelor of Technology, Computer Science Engineering

KLR College of Engineering and Technology

CGPA: 8.34/10

Aug 2019 - July 2023

Secondary Education, +2 Mathematics Physics Chemistry

Nalanda Junior College

Marks: 976/1000

April 2017 - May 2019

High School

Bhadrachalam Public School and Junior College, Affiliated to CBSE

CGPA: 9.0/10

March 2017

CERTIFICATIONS

- 🔗 Nano Degree Certification in Machine Learning
- 🔗 Certification in Competitive Coding
- 🔗 Certification of DSA in Python
- 🔗 Certification in SQL
- 🔗 Front-end Developer Workshop Certification

ACHIEVEMENTS & POSITIONS

Student Mentor: Guiding Freshers to Success | 2020-2023

Teaching Assistant: C & Python, Machine Learning | 2022-23

Fest Lead: Inter collegiate Technological Symposium

LINKS



LinkedIn: Nagendra Marisetti



GitHub: Nag28endra



Kaggle: nagendra-kaggle



leetcode: nagendra-leetcode