RAO SHREYANK REDDY

(+91) 7013220791 ♦ raoshreyankreddy@gmail.com

https://www.linkedin.com/in/rao-shreyank-reddy-768ba1237

https://github.com/shreyank-reddy



Career Objective

To channel my enthusiasm and expertise into delivering measurable results, fostering collaboration, and exceeding expectations in a dynamic professional environment.

Education

Anurag University B.Tech in CSE GPA: 8.81/10.00 (6th Semester)

2021 - present

Sri Chaitanya Junior College Intermediate

2019 - 2021

TS IPE- 94.0%

St. Joseph's School Schooling 10th boards (ICSE): 81% (8.52 CGPA)

2019

Skills

Technical:

Programming Languages and Frameworks

 $C, Python, Java, SQL, HTML, CSS, JavaScript, React\ Js, Linux, MATLAB$

Languages:

English(Fluent), Telugu(Fluent), Hindi(Beginner)

Soft Skills:

Effective Communication, Leadership, Adaptability, Patience, and Strong Interpersonal Skills.

Projects

Revolutionizing Fraud Detection with Innovative Template Analysis:

Contributed to a team of 6 in developing a document template matching algorithm using ML to enhance efficiency and fraud detection capabilities as part of the Smart India Hackathon (SIH).

Weather-Informed Crop Prediction Project:

Collaborated in a team of three to implement Weather-Informed Crop Prediction using machine learning and Python at Smart Hacks Hackathon.

Online Bus Ticket Booking:

Collaborated in a team of two to implement Bus ticket booking system using Data Structures and Java Language.

Enhanced a Frontend page using HTML and CSS for SDG goal 3:

Our front-end site, dedicated to SDG 3: "Good Health and Well-being," provides accessible healthcare resources and preventive information. Users connect with health professionals, access vital services, advancing SDG 3 objectives.

Crafted Power BI Analytics Dashboard for Human Resources:

Offering comprehensive insights into workforce metrics and trends. Empowering HR professionals with data-driven decision-making capabilities.

ML-Based Price Prediction for Informed Decisions:

Empowering both buyers and sellers with comprehensive and precise valuation insights, enabling informed decisions to be made confidently within the automotive market.

Certifications

Programming in Java, Certified by NPTEL

Python for Data Science, Certified by NPTEL

Introduction to Cybersecurity and Cyber Security Essentials, Certified by Cisco

Cloud Engineering Learning Path, in GCCP

AWS Cloud Practitioner certification, in AWS Academy

Introduction to Packet Tracer, Certified by Cisco

Completed three modules of Network Associate (CCNA) program., Certified by NetAcad

Experience

AICTE-MathWorks Virtual Internship

May 2023 - September 2023

Acquired MATLAB proficiency through AICTE-MathWorks Virtual Internship, specializing in Image Processing, Signal Processing, Machine Learning, and Deep Learning.

AICTE-Data Science Master Virtual Internship

April 2024 - June 2024

Aspiring Data Scientist with a strong foundation in analytics and machine learning from the AICTE-Data Science Master Internship, proficient in data manipulation, visualization, and model development.

Position of Responsibility

Python club

President

July 2023 - Present

Anurag University

· President of Python Club, spearheading a dynamic team of six, fostering coding challenges, project showcases, and collaborative learning for Python enthusiasts to explore limitless possibilities together!

Itechnoz club

July 2023 - Present

Technical Member

Anurag University

· As a technical member of Itechnoz Club, I contribute expertise, collaborate with peers, and stay updated on tech trends to drive innovation and achieve our club's goals.

Extra-Curricular

Sports:

Participated in National Games certified by Telangana Government $Volleyball, Athletics(Hurdles\ 110m)$

Financial Lead:

Managed finances for Daksha 3.0, a premier national-level techno-cultural fest, ensuring effective budgeting and fiscal success.

Organizer:

'Web Weavers'- Led a Web Development training session on HTML and CSS essentials, enhancing participants' web development proficiency.

Declaration

[&]quot;I hereby declare that all the information provided in this resume is true to the best of my knowledge and belief."