

Yadlapalli Sankar Sai Narayana

Venkatrayapurama, Tanuku

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Profile

I am 3rd-year B.Tech student with a passion for problem-solving and a strong foundation in Python programming language. Demonstrated expertise in developing dynamic solutions using Django and proficient in leveraging Power BI for data analysis and visualization. Eager to contribute technical skills and creative problem-solving abilities in a challenging environment. I have done some projects regarding machine learning and Deep learning

Skills

Programming Python (Pandas, PyTorch, NumPy, Scikit-learn), Machine Learning, Deep Learning, DSA, Java Programming (Basics), HTML/CSS, SQL.
Miscellaneous Linux, Tableau, Microsoft Office, Microsoft Excel, Power BI, Git.
Soft Skills Time Management, Teamwork, Problem-solving, Documentation, Engaging Presentation, Critical Thinking.

Education

JNTU-GV COLLEGE OF ENGINEERING VIZIANAGARAM

Vizianagaram, Andhra Pradesh

BTech in Information Technology

Nov 2021 - Current

- Cgpa-8.26, Sgpa-8.51
- Achieved position in BTech Honors program.
- Working as a Class Representative.
- **Courses:** Data Science, Programming for Data Science, Knowledge Representation and Reasoning, Statistical Theory and Methods, Learning Skills through Case Studies, Artificial Intelligence, Machine Learning

Sasi Junior College

Velivennu, Andhra Pradesh

Intermediate in M.P.C

Sept 2019 - Sept 2021

- Passed with Distinction
- Selected for Industrial Visit among the top of the class

Sasi English Medium High School

Velivennu, Andhra Pradesh, India

High School

Apr 2017 - Apr 2019

- Passed with Distinction
- Specialised in Physics, Chemistry, and Maths

Work Experience

Deloitte STEM VIRTUAL INTERNSHIP

Vizianagaram, India

Intern

Apr 2023 - May 2023

- The 2 data formats by exploring the files (hint: it's the same message, represented in 2 different formats):.
- Task-2: Analysed the using the tablea
- Task-3: Developed an project using the word and proposed it to the organisation..
- **Technical Skills:** Python with PyTorch, NumPy, Matplotlib, Pandas, Scikit-learn, Java, Linux tools, Git.
- **Soft Skills:** Teamwork, Time Management, Communication, Presentation skills.

Accenture North America Data Analytics and Visualization Job Simulation on Forage

Vizianagaram, India

Intern

Nov 2023 - Dec 2023

- The 2 data formats by exploring the files (hint: it's the same message, represented in 2 different formats):.
- Task-2: Analysed the using the tablea
- Task-3: Developed an project using the word and proposed it to the organisation..
- **Technical Skills:** Python with PyTorch, NumPy, Matplotlib, Pandas, Scikit-learn, Java Programming, Linux tools, Git.
- **Soft Skills:** Teamwork, Time Management, Communication, Presentation skills.

Oasis Infobyte

Vizianagaram, India

Web Design Intern

May 2023 - June 2023

- Task-1: Landing Page(GitHub:<https://github.com/s-a-n-k-a-r-2-7-0-6/web-development-landing-page>).
- As part of my professional experience, I was responsible for creating and optimizing a landing page for a marketing campaign
- Task-2: Portfolio(Git Hub:<https://github.com/s-a-n-k-a-r-2-7-0-6/PORTFOLIO>)
- Task-3: Temperature Converter (GitHub:<https://github.com/s-a-n-k-a-r-2-7-0-6/temperature-converter>) .
- **Soft Skills:** Teamwork, Time Management, Communication, Presentation skills.

Projects

Health Care Data Science Project

Vizianagaram,India

Projects

Dec 2023

- Analysing data that we have in the data set we got and the data is cleaned and missing values are deleted this all comes under Data Cleaning
- Data Visualisation is the visualising part in the project which gives us the behavior of the data within.
- After the visualisation the data undergoes the model algorithms which takes the data as input and predicts the outcomes.
- Technical Skills:** Machine learning Algorithms, Scikit learn, pandas, Python Programming.
- Soft Skills:** Time Management, Teamwork, Presentation skills, Report writing.

Potato Disease Prediction

vizianagaram, Andhra pradesh

Deep Learning

jan 2024

- Clearly state the objective of the project, which is to predict and diagnose diseases affecting potato crops using deep learning techniques.
- Finding the differences between the best teams and players in various fields, as well as their performance on the field and the opponents.
- Technical Skills:** Python with Pandas, matplotlib, Seaborn, Machine learning algorithm, CNN.
- Soft Skills:** Presentation skills, Leadership, Teamwork, Logical Thinking.

Sentimental Analysis

Vizianagaram, India

Machine learning

jan 2024

- Proficient in programming languages such as Python and well-versed in NLP libraries, including NLTK and spaCy, to extract meaningful insights from textual data.
- Applied sentiment analysis using a variety of algorithms, including Naive Bayes for simplicity and effectiveness, as well as exploring the power of deep learning models like LSTM and BERT for more complex tasks
- Technical Skills:** Python with Pandas, matplotlib, Seaborn, Machine learning algorithm, CNN.
- Soft Skills:** Report writing, Logical Thinking, Critical Thinking.

Achievements

2023	Certificate , Machine learning Algorithms (Deeplearning.ai)	India
2023	Certificate , Java Programming NPTEL Exam	India
2023	Certificate , SQL Sololearn	India

Interests

Internet Surfing	I love to check on the latest news about the space and technology which makes me more motivated.
Gaming	I have interest in playing online games when I feel low or less motivated towards things

Languages

English	Professional proficiency
Hindi	Native proficiency

References available upon request.