

PUSARLA VENKATA SAI NAGA VYSHNAVI

✉ vyshnavipvs@gmail.com ☎ 8143808738

🔗 Leetcode

PROFILE

Enthusiastic Developer with a solid foundation in the MERN stack, data science, and machine learning. Eager to build dynamic web applications and contribute to innovative projects. Seeking to start a successful career and grow as a valuable team member.

EDUCATION

BTECH, ANIL NEERUKONDA INSTITUTE OF TECHNOLOGIES AND SCIENCES

2021 – 2025

- Branch: CSD | CGPA:8.91

CLASS 11 AND 12(CBSE), SRI PRAKASH VIDYANIKETAN

2019 – 2021

- Percentage:92%

CLASS 10TH, KKR GOWTHAM

2018 – 2019

- CGPA: 9.8

SKILLS

Languages

Python | C | OOPS | DSA

Web Technology

HTML | CSS | JavaScript | NodeJs | ExpressJs | ReactJs

Database

My SQL

python Libraries

Numpy | Pandas | Matplotlib | Seaborn | SKlearn

CORE SUBJECTS

OPERATING SYSTEMS,COMPUTER NETWORKS, DBMS

SoftSkills

Fast Learner | Problem Solving | Team Work | Decision Making

PROFESSIONAL EXPERIENCE

Machine Learning Intern, Clonut Solutions Private Limited

- Worked on an academic project titled "Employee Attrition Analysis and Prediction."
- Applied machine learning and data science concepts to analyze and predict employee attrition.
- Utilized Python for data analysis, visualization, and model building

PROJECTS

Sociopedia [🔗](#)

06/2024

- Built a social networking platform.
- **Features:** User registration, login, messaging, friend requests, news feed, post creation.
- **Technologies:**React, Material-UI, Node.js, Express, MongoDB, bcrypt, timeago.js, dotenv

IPL Win Predictor [🔗](#)

06/2024

- Developed a Streamlit app for IPL match outcome predictions.
- **Features:** Team selection, target score, current score, and wickets input.
- **Technologies:** Python, Streamlit, pandas, pickle.

Fashion Product Recommendation System [🔗](#)

- It recommends similar products based on visual features extracted from images
- **Features:** VisualSimilarity,Scalable
- **Technologies:** Keras,ScikitLearn,Pickle,Numpy

CERTIFICATES

- HTML5 - The Language(Infosys SpringBoard) [🔗](#)
- How to CSS(codekaro) [🔗](#)
- Python fundamentals [🔗](#)
- Python for DataScience(Infosys SpringBoard) [🔗](#)
- PowerBI(udemy) [🔗](#)
- DataScience(Yhills) [🔗](#)

WORK OF RESPONSIBILITES

Executive member of Sports and Arts,Sudent Activity Center,ANITS

2023 – present

Executive member, Computer Society of India

2024

Student Co-ordinator,2-day National level tech fest,ANITS

2024