

NandanReddy Parnapalli

About_



Enthusiastic individual proficient in the Python, and currently working on Data Structures and Algorithms.

Passionate about expanding my knowledge and skills in these areas to contribute to the exciting advancements in Machine Learning and Data Science.

Education_

- **Bachelor of Science**
Indian Institute of Technology, Madras
Data Science & Programming
Sep 2022 - Aug 2026
Grade: 9.25 GPA
- **Higher Secondary Education**
Government Junior College for Boys
Maths, Physics, Chemistry
Jan 2021 - May 2022
Grade: 71.00 %
- **Secondary Education**
Sri Potti Sreeramulu Government High School
Jun 2016 - Mar 2020
Class X
Grade: 97.66 %

Projects_

- **Monty_Hall simulation** 
A virtual simulation of Monty Hall, a well known probabilistic problem. Made with Python's random library.
- **ScoreCalculator for BS Foundation level students** 
A score calculator for students in IITM BS foundation level, done with classes topic and importing functions from another python file.

Cources & Certifications_

- **Foundation Level @ IIT Madras BS degree**
Mathematics, Statistics, English, Python
- **Masai Prepleaf**
Python, DataStructures & Algorithms, WebDevelopment
Feb 2023 - Jul 2023
- **Typing.com**
51 WPM with 98% accuracy
Jun 2023

Internships ~

Experience ~



Skills

- Python, DataStructures & Algorithms
- Web Application Development
- Html & Css - Flask
- SQL DBMS
- Presentation & Communication

Interests & Hobbies

- Cooking, Cycling, Coding
- Crafts & Portrait making
- Capturing, Editing, Blog'n
- Learning new stuff and using



Softwares

- Windows/ Linux
- VS code, GitHub & ChatGPT
- Google workspace
Docs, Sheets, Slides...
- Adobe softwares
Photoshop, Illustrator, Premier Pro

Languages

- English
- Telugu
- Hindi

Contact

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