

Thota Satya Sai

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EDUCATION

- **PDPM IIITDMJ** JABALPUR,MP
Electronics and Communication Engineering; CGPA: 7.5 Aug. 2019 – May. 2023
- **Tirumala Junior College** Rajahmundry, AP
Intermediate; PERCENTAGE: 95.7 Aug. 2017 – May. 2018

PROGRAMMING SKILLS

- **Languages:** Python,C++,C, Mysql, MongoDB, ReactJs, Javascript
- **Python Skills:** Numpy, Pandas, Matplotlib,SciPy
- **Concepts:** Datastructures and Algorithms, OOPS
- **Spoken Languages:** English, Hindi, Telugu

PROJECTS

- **Blog Project using Mern Stack:**
- Building an extensive backend API with Node.js and Express.
- Integrating React with our backend in an elegant way,creating a great workflow.
- Get Post Request using MongoDB.
- **To-Do-List:**
- To-Do List is an application specially built to keep track of errands or tasks that need to be done based upon the priority.
- The skills I have used to develop this project are HTML, CSS,Django and MySQL.
- **TIC-TAC-TOE:**
- Developed a Tic-Tac-Toe Game in Python using Pygame and NumPy libraries, where two players can play simultaneously.
- **Rabbit Game :**
- Once you run this python file in your machine it will generate a map consisting one rabbit, one carrot, one hole and the remaining 47 are path stones.
- functions used here are genearte map, move, jump, pickup carrot.

CERTIFICATES

- NPTEL:Swayam- The Joy of Computing

ACHIEVEMENTS

- ECE senator of the college
- MCM Scholarship in College

STRENGTHS

- Effective working and fast learner
- Effective communication skills
- Can adapt to new environments