

Mocharla Santhosh

Mobile: [6303238040](tel:6303238040)

e-mail ID: mocharlasanthosh@outlook.com

GitHub: <https://github.com/santhoshmocharla>

Portfolio: <https://santhoshmocharla.me/>



Career Objective: “To obtain a challenging position in a progressive organization where I can show my skills, capabilities and creativity so as to contribute towards self and organizational skills”.

Academic Background:

| Qualification | College/School | University/ Board | Year Passed | Percentage or Grade |
|--|---|---------------------------------------|----------------|------------------------|
| Bachelor of Technology in Computer Science Engineering | Sri Venkateswara College of Engineering and Technology | J.N.T.U.A | Pursuing | 7.06 CGPA |
| Intermediate (MPC) | Sri Chaitanya junior college | Board of Intermediate Education | 2019 | 9.0 GPA |
| SSC | St. Mary's English Medium High School | Board of Secondary Education | 2017 | 9.2 GPA |

Technical skills:

Languages: Python, C programing, SQL

Tools: MariaDB, VS Code, Git

Platforms: Windows, LINUX, Web

Project:

➤ **Max the Virtual Personal Assistant**

Description: This project is about developing a virtual personal voice assistant for our personal computer and this project was developed in python.

project repository: <https://github.com/santhoshmocharla/max.py.git>

➤ **Home security system**

Description: This project is a low budget home security system which was developed using Python OpenCV

ProjectRepository: <https://github.com/santhoshmocharla/motion-detection-using-opencv.git>

Achievements:

- Acquired 1st prize in science fest organized at St. Mary's school for inventing proximity sensor-based house security system from scrap.
- Developed a virtual assistant for windows 11 using python.
- Developed a low budget home security system using python.

Extra/Co-Curricular Activities:

- Participated in smart hack 2k20 conducted by IIT Kharagpur on February 21st 2020, at SVCET.

➤ Member of an NGO (Nava Jeevan Bala Bhavan).

Hobbies: Playing (Badminton, Football), Cooking, Travelling, Coding, watching movies.

Personal Details:

Date of Birth : 17-06-2001

Languages known : Telugu R/W/S, English R/W/S, Hindi R/W, Tamil S

Fathers Name : Mocharla Ramudu

Permanent Address : 4-76/1, Godavarru, Kankipadu(M),
Krishna district,521151.

Date:17-04-2022

Signature,

Place: SVCET, Chittoor.

(M.Santhosh)