# Mocharla Santhosh

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**GitHub:** Mocharla Santhosh | GitHub
**Portfolio:** santhoshmocharla.me
**LinkedIn:** Mocharla Santhosh | LinkedIn

**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/C++, SQL, HTML, CSS
**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:** Link
➢ **Home security system**
  **Description:** This project is a low budget home security system which was developed using Python OpenCV
  **Project Repository:** Link
➢ **Web Development**
  **My portfolio Website:** Link
  **House Rental Website:** Link

## 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:

➢ Organizing a GitHub campus team to collaborate with fellow students for implementing of new ideas as projects.
➢ Member of an NGO (Nava Jeevan Bala Bhavan).