



Laxmi Sainath Islavath

I am a technology enthusiast, an avid reader, and a researcher. I love to learn. I am an organized individual seeking to explore more opportunities. With a deep understanding of data analysis tools and techniques, such as Python, java, frontend and data visualization, I am eager to leverage my expertise to drive meaningful and impactful results in the exciting world of computer science.

✉ sainathislavath7@gmail.com

📍 Khammam, India

🐙 github.com/sainath161

☎ 9542667793

🌐 linkedin.com/in/islavath-laxmi-sainath-9213891b6

EDUCATION

B.tech
Kakatiya Institute of Technology and Science
11/2020 - Present *Warangal*
Course
- Computer Science
Engineering (IoT)

Intermediate
Sri Chaitanya Arts & Science Junior College
06/2017 - 03/2020 *Khammam*
Course
- MPC

PERSONAL PROJECTS

IoT based Smart Electric Cycle using Solar Panel
(01/2022 - 03/2022)
IoT-Based Sewage Pipeline Gas Detection Device
(02/2023 - 04/2023)
Home Automation (09/2022 - 11/2022)

WORK EXPERIENCE

Intern
Trify India
05/2023 - 07/2023 *Bangalore, HSR Layout, India*
Offline
Achievements/Tasks
- Electric vehicle installation of sensors and controlling actuators.
- Battery Management System
- Worked on Charging station
- Worked on frontend using Angular JS, React JS

SKILLS

Java	●	●	●	●	○
IoT	●	●	●	○	○
C	●	●	●	○	○
Angular JS	●	●	●	●	○
Bootstrap	●	●	●	○	○
HTML & CSS	●	●	●	●	○
Embedded Systems	●	●	○	○	○
React JS	●	●	●	○	○
Battery Management Systems	●	●	●	○	○
Javascript	●	●	●	●	○

PUBLICATIONS

Published a paper on automatic vacuum cleaner robot at IJNRD (05/2023 - Present)
[IJNRD2303479](#)

CERTIFICATES

Cisco Virtual Internship (06/2022 - 08/2022)
C# (11/2023 - 11/2023)
[HackerRank](#)

LANGUAGES

English <i>Professional Working Proficiency</i>	Telugu <i>Native or Bilingual Proficiency</i>
Hindi <i>Limited Working Proficiency</i>	

INTERESTS

- Ethical hacking
- Problem Solving
- Chess
- Travelling
- Listening Songs