



SUMMARY

Highly-motivated student with desire to take on new challenges. Strong Work ethic, adaptability and interpersonal skills. Seeking a challenging position to expand and utilize my skills and knowledge.

TECHNICAL SKILLS

- Good at HTML,CSS
- C Programming
- C++
- Data Structures
- Arduino IDE
- MS Excel ,Word and PowerPoint

SOFT SKILLS

- Decision-Making
- Time-Management
- Mentoring
- Leadership
- Teamwork
- Collaboration
- Multi-tasking ability

LANGUAGES

- English
- Telugu [Native]
- Tamil
- Hindi [Basic]

OPERATING SYSTEMS

- WINDOWS
- KALI LINUX
- UBUNTU

PROFILES

- <https://github.com/karthik-reddy4444>
- <https://www.linkedin.com/in/maram-karthik>
- <https://www.hackerrank.com/profile/maramkarthik21>
- <https://tinyurl.com/mkarthikportfolio>

M.KARTHIK

EDUCATION

- **B.TECH** 2021 - 2025 7.45 CGPA
Electronics and Communication Engineering
Siddhrath Institue of Engineering & Technology,
puttur.
- **INTERMEDIATE** 2019 - 2021 6.1 CGPA
MPC
Sri Chaitanya Junior College,
Tirupati.
- **SSC** 2018 -2019 8.7 CGPA
Bharathi Vidyalaya High School,
Pichatur.

CERTIFICATIONS

- Accomplished Certification in QSpiders on C Programming.
- Awarded Certification by Greart Learning on Ethical hacking.
- Completed Certification in Indian Tech Keys on PCB designing.
- Obtained Certification in Q spiders on Core Java.
- Acquired Certification in Cyber Security by Razz Security.

PROJECTS & INTERNSHIPS

- Undertook an virtual Internship on MATLAB.
- Gained experience on Cyber Security.
- Accomplished an project on Gas Leakage Detection using Arduino Board.
 - Using MQ series sensors for detecting gas leakage and send signal to arduino board to process send signal to buzzer.
- An Energy-Efficient Generic Accuracy Configurable Multiplier Using Dual Sub-Adders With Error Recovery
 - Using Traditional multipliers concept designed a multiplier using dual sub-adders to perform complex operations in less duration of time with high accuracy.
- Accomplished an project on Student Database Management System using C & Data Structures.
 - Using C & Data Structures. created a database management system for maintaining students data for easy organization with different features as adding, deleting, searching students.

CONTACT INFO

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