

# G THARUN

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## CAREER OBJECTIVE

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Motivated and detail-oriented b.tech graduate specializing in IoT and software development, seeking an entry-level opportunity to apply my technical and problem-solving skills. Passionate about building smart, secure, and efficient systems using modern technologies. Eager to contribute to organizational growth while continuously learning and expanding my expertise. Committed to delivering innovative solutions and maintaining high professional standards.

## EDUCATION

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<b>B-Tech (Bachelor of Technology),</b> <i>Sri Venkateswara College of Engineering and Technology, CHITTOOR</i> (8.6 CGPA)	2022 – 2026
<b>Intermediate,</b> <i>Vani Junior College, V.Kota</i> 66.0%	2020 – 2022
<b>Secondary School of Certificate,</b> <i>Zilla Parishad High School, Lingapuram</i> 95.0%	2019 – 2020

## SKILLS

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<b>Frontend</b> HTML, CSS, JavaScript	<b>Backend</b> Python
<b>Databases</b> SQLite	<b>Other skills</b> Git, IoT, Microsoft Power BI

## ACHIEVEMENTS

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### EazyBytes(intership)

Completed a 5-week online internship at EazyBytes, gaining hands-on experience in UI design using Figma. Collaborated on real-time design projects, enhancing wireframing and prototyping skills.

## PROJECTS

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### Smart Security System Using ESP32-CAM, IOT PROJECT

Developed an IoT-based smart surveillance system capable of real-time face detection and recognition. Implemented automated alerts via Twilio SMS and Telegram with image capture, timestamp, and confidence level. Integrated OpenCV, Python, and ESP32-CAM for intelligent monitoring and unknown person detection.

### IOT Projects

Gained hands-on experience working with agricultural sensors like soil moisture, temperature, and water-level sensors in college projects. Integrated these with IoT gateways using protocols like MQTT and I<sup>2</sup>C for real-time monitoring and smart farming applications.

## Certificates

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**L&T EdutTech**  
**Industry Ready Certification in**  
**Full-stack Development,**