



# THARUN CHINNIMGARI

## Embedded Engineer

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## ABOUT ME

I am passionate about leveraging my skills and experience to contribute to groundbreaking projects that drive technological advancement and make a meaningful impact in the world. Together, we can create solutions that not only meet today's challenges but also pave the way for a brighter, more connected future & My leadership qualities enable me to motivate team members, encouraging them to explore new ideas and push the boundaries of technology.

## EDUCATION

2019 - 2023	<b>Electronics and communication Engineering</b>
Wardiere University	Projects :security and privacy solutions of IoT based smart infrastructure of health monitoring RC Plane, Automation of Blower, Car safety With obstacle Detection system
2017 - 2019	<b>Mathematics, Physics, and Chemistry</b>
Borcelle University	Projects :hysics Experiment on Projectile Motion,Chemistry Lab Project on Titration Techniques,.
2016 - 2017	
Sri Shanti High School	

## EXPERIENCE

2024 - 2025(13 Mon)	<b>Robotic Engineer</b>
Falco Robotics Pvt.ltd, Uttar Pradesh	Dynamic Robotics Instructor with extensive experience in guiding students through the development of Internet of Things (IoT) projects and the repair of (UAVs). Proficient in overseeing real-time projects Embedded based on UAV , tributing to company promotions and marketing initiatives, effectively enhancing brandvisibility and engagement.
2023- 2024(3 Mon)	<b>Embedded Systems Intern</b>
Ignite Institute, Telangana	Developing Board for projects and hardware

## SKILLS

- Embedded Systems
- C Programming
- Microcontrollers
- LeaderShip
- RTOS
- Robotics
- Sensors
- Creativity
- IOT
- Protocols
- Electronics

## LANGUAGES

- Hindi
- Telugu
- Tamil
- English