



# ANNA SHRUTHI V

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## CAREER OBJECTIVE:

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To use my abilities and enthusiasm in a fast-paced company, making a significant contribution to development and fostering professional excellence by creativity, strategic thinking, and an unshakeable dedication to the success of the company

## EDUCATION:

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2023 – 2027 | Kongu Engineering College

Bachelor of Engineering – Electronics and Instrumentation Engineering

CGPA – 8.14

HSC | 2022 – 2023 | Geetha Matric Higher Secondary School 88 %

SSLC | 2020 – 2021 | Geetha Matric Higher Secondary School

## PROJECTS:

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- **Smart Livestock Monitoring System**  
Built a smart livestock health and location tracker with predictive alerts.  
Secured **Second Prize** In Techno- Cultural Fest'25,Kongu Engineering College.
- **Blind Turn Traffic Indicator**  
Built an IR-sensor based system to alert vehicles at blind turns.
- **IOT Based Weather Monitoring System**  
Develop a system to track Temperature,Humidity and Pressure.

## PAPER PRESENTED:

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- Presented a paper “BlockChain Technolgy” in the event of INTELLINA’24 at CIT.
- Prsented a paper “Portable Power Charging Station” in the event of INVENTE’24 at SSN College of Engineering
- Prsented a paper “LoRa Wireless Networking” in the event of VYNFEST’25 at KPR College of Engineering

## INPLANT TRAINING :

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- **Vv Titanium Pigments Private Limited ,Tuticorin**
- **Kannan Felt Finishing Centre, Erode**

## SKILLS:

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- Proteus
- Labview
- Codesys

## **AREAS OF INTREST:**

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- Sensors and Transducers
- Industrial Instrumentation
- Control Systems

## **CERTIFICATION:**

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- Matlab Simulation
- Advanced PLC Programming using Codesys
- Autocad and Eplan
- Basics Of Python – Infosys Springboard

## **MEMBERSHIP:**

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- Member Of Documentation in **IEEE WIE Soceity**
- Executive Member Of **National Service Scheme**

## **SOFT SKILLS:**

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Leadership | Teamwork | Time Management | Critical Thinking