

VENKADELAKSHMI.A

CAREER OBJECTIVE

Seeking an opportunity in the engineering industry, where I can leverage my technical skills, adaptability, and passion for innovation to contribute to projects, learn from experienced professionals, and develop a successful career.

EDUCATIONAL QUALIFICATION

Bachelor of Engineering in Electronics And Communication	8.4/10
Rathinam Technical Campus Anna University	2024
Higher Secondary Certificate	75 %
P.K.D Matriculation Higher Secondary School State Board Coimbatore	2020
Secondary School Leaving Certificate	93 %
P.K.D Matriculation Higher Secondary School State Board Coimbatore	2018

PROJECTS

LINE FOLLOWING ROBOT

- The line following robot tracks the desired coloured line on the surface and moves along the line.
- The major Components are MSV 432 processor , IR sensors , Bulk Sensor.
- It is used in transporting goods , delivery services, floor cleaning.

WASTE MANAGEMENT

- The waste management using Arduino segregate different types of wastes as bio-degradable, non bio-degradable and metallic wastes.
- The major component is Arduino and we discard those wastes by messaging type of system .

WORKSHOPS

IOT based 5G Technology| Karpagam Institute Of Technology | 1 Day

- 5G is rapidly evolving to meet diverse IoT requirements and use cases, and we are driving a rich roadmap of system innovations for the IoT expansion.

ACHIEVEMENTS

- Won 1st prize in Circuit Debugging Contest competition held by Bannari Amman Institute Of Technology .

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Pollachi,Coimbatore.

Github :
<https://github.com/venkadelaks hmi>

TECHNICAL SKILLS

- C
- JAVA
- SQL
- ARDUINO

CERTIFICATIONS

- Cloud Computing| Naan Mudhalvan | 4 Weeks
- Embracing Change | NASSCOM Future Skills| 1 Day
- C/C++ | Internshala | 8 Weeks

SOFT SKILLS

- Good Communication skills
- Team Working skills
- Leadership skills
- Computer skills

LANGUAGES

- English
- Tamil