



# VIJAYALAKSHMI V

Self motivated and hardworking freshers. An organized and motivated employee capable of time management and working under pressure in all environments. Seeking to join Acme Corp as an Administrative Assistant to assist in ensuring good internal communications and budget management.

## Contact



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sankarapuram(Tk),  
Brammakundam Village,  
Pin:605702

## Education

### SCHOOL

Attended Oxford Matric Higher Secondary School

- Finished my HSC (2019) with 81.73%
- Finished my SSLC (2021) with 87.67%

### college

Electrical and Electronics Engineering  
at velammal Institute of technology  
with CGPA OF 8.38

## Certification

- Certified in "MICROSOFT EXCEL" through the Naan Mudhalvan.
- Certified in "ROBOTICS PROCESS AUTOMATION FOUNDATION" through UIPATH
- Certified in "basics of python " through skillrack

## PROJECT:



### TITLE: "AUTOMATION PLANT WATERING SYSTEM "

An Automated Plant Watering System (APWS) utilizes sensors, a microcontroller, and actuators to monitor soil moisture levels and deliver water as needed. Configurable and efficient, the APWS optimizes water usage, promotes plant health, and reduces manual intervention in watering tasks



### TITLE: "Transmission line safety with fault detection and alert system "

Transmission line fault detection systems employ sensors and algorithms to swiftly identify faults on power lines. By analyzing voltage, current, and other parameters, these systems pinpoint faults, facilitating rapid response and maintenance, thus ensuring grid reliability and minimizing downtime.



### Leadership

- Pioneered the IDEA CHALLENGE event as the Team lead in a National level technical symposium XEMPLAR 2K23 successfully.
- Pioneered the cultural vaganza at intra College level

## Language

- TAMIL
- ENGLISH

## Area of Interest

- Power Electronics.
- Electronic Devices And Circuits.