# ABINASH K

## S T U D E N T

## CONTACT

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📍 Melmaruvathur, Chengalpattu

## SKILLS

**Technical(basics)**

- Python
- open CV
- HTML
- C programming

**Development Tools**

- Pycharm
- GitHub
- Arduino Ide
- Notepad++

**SOFT SKILLS**

- Flexibility
- Team work
- Time-conscious
- Self-Motivated
- Problem Solving

**Area of Interest**

- Sensor and Actuator
- Internet Of Things

## LANGUAGE

- English
- Telugu
- Tamil

## ABOUT ME

I am a self-assured and driven individual in search of an engaging role where I can apply my skills and experience to enhance the organization's progress and success, while also advancing my professional development.

## EDUCATIONAL HISTORY

- **R.M.K ENGINEERING COLLEGE(2021-25)**
  - B.E in Electronics and Communication / Honours in IOT/ Anna university / CGPA-8.21(Till 5th Sem)
- **G.B. PUBLIC SCHOOL-CBSE**
  - HSC-84.0%(2021)
- **G.B. PUBLIC SCHOOL-CBSE**
  - SSLC-87.4%(2019)

## PROJECTS

**Smart Light Control Based on Computer Vision**

Created a project that analyzes a person's presence to automatically switch on the lights without requiring human intervention.

**Animal detection and plant virus detection**

Created a computer vision system to identify animals or birds in agricultural fields and to detect plant viruses.

## INTERNSHIPS

**Zwilling Kitchen India Private Limited**

- Gained expertise in attendance monitoring and fire safety supervision.

**SURYA'S MIB**

- I have gained knowledge about the fundamentals of sensors and IoT.
- I have experience working on a project involving ultrasonic-based distance monitoring.

## PROFILE

- Github:
  https://github.com/Abinash-karuna
- Linkedin:
  linkedin.com/in/abinash-k-618750227