



# AKSHAY R

B.Tech Information Technology



github.com/akshayraj96

## AREA OF INTEREST

**Internet of Things**

**Web Designing & Development**

**Networks**

**Telecommunication**

## EDUCATION

### SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

2014-2018(Expected)

CGPA 7.55/10

### LISEUX MATRICULATION HIGHER SECONDARY SCHOOL

TAMIL NADU STATE BOARD HSC  
EXAMINATION

PERCENTAGE- 80%

TAMIL NADU STATE BOARD SSLC  
EXAMINATION

PERCENTAGE- 90%

## CONTACT

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## TECHNOLOGIES AND LANGUAGES KNOWN

- C
- C++
- Java
- Python
- HTML
- CSS
- ADOBE PhoneGap
- ADOBE Muse
- ADOBE Photoshop
- Raspberry Pi
- OpenCV

## WORKS

### Cross Platform Mobile App

A cross platform mobile application for online learning platform

### SKCET Website

Designed official website for Sri Krishna College of Engineering and Technology  
[www.skcet.ac.in](http://www.skcet.ac.in)

### RIC Website

Designed official website for Research and Incubation Cell, SKCET

### Drone monitoring in Agriculture, IoT Application

A drone to monitor and classify diseased coconut using IoT application and Image Processing

### Drone monitoring in Agriculture, IoT Application

A drone to monitor and analysis the nutrition of paddy fields using the color pattern

### Vehicle Tracking Module

Designed and fabricated an electronic module to track the vehicle

## Paper Publication

Pest Informatics for smart agriculture using autonomous drone

PUBLICATION STATUS: PENDING

Opposition Based Deep Learning in Knowledge Engineering for Facial Gesture Recognition towards Classical Dance Assessment

PUBLICATION STATUS: PENDING