## Akash B Shetty

## Bachelor of Engineering - ECE

Seeking a beginner role to enhance and explore my technical knowledge gained by JNNCE college and also in many technical courses in the last 3 years. Always willing innovate new things which can improve the existing technology. And eager to learn new Technologies and Methodologies.



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- in

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## **EDUCATION**

# Bachelor of Engineering

08/2019 - Present Shimoga, Karnataka

Electronics & Communication

CGPA-7.11

# **Pre University** Vikasa PU college

05/2017 - 04/2019

PCMR

• 85.33%

1/2019 Shimoga, Karnataka

## **High School**

Government High School

06/2016 - 04/2017 SSLC

• 89.28%

Ripponpet, Karnataka

### PERSONAL PROJECTS

- Smart Door Lock System for Home Automation using Arduino UNO (05/2022 07/2022)
- ARDUINO based door lock system that has Keypad acts as an input to the module and LCD display and Servo motor acts as an output device, that can be accessed only if the user enters the write password and denied the entry of the user if they enters the wrong password and a buzzer will beep for a time interval of 3 seconds.
- IoT based Multiple Interface Robotic system (08/2022 09/2022)
- IoT based Multiple Interface Robotic system is used to perform multitasking. It is an Intelligent multi sensor based security system that contains a fire fighting robot in our daily life. The security system can detect abnormal and dangerous situation and notify us.

#### **WORK EXPERIENCE**

## Student Intern

Technologics Industrial Automation and Robotics

08/2022 - 09/2022

Achievements/Tasks

 IoT based Multiple Interface Robotic system is used to perform multitasking. It is an Intelligent multi sensor based security system that contains a fire fighting robot in our daily life. The security system can detect abnormal and dangerous situation and notify us.

## **SKILLS**

Arduino(Basics)

html

CSS

## **ACHIEVEMENTS**

Cricket - 1st Divisions (01/2019 - 03/2020)

Volley Ball - Divisions (08/2013 - 11/2016)

## **CERTIFICATES**

\* Internship-IoT based Multiple Interface Robotics System (08/2022 - 09/2022)

From Technologics Industrial Automation and Robotics, Banglore

### VOLUNTEERED ACTIVITIES

Volunteered in Tech Anveshana (05/2022 - 05/2022)

It is a exhibition of the hobby projects that are prepared and showcased by the students of JNNCE college of all branches. Organized by JNNCE college.

Volunteered in PLASMA (05/2022 - 05/2022)

National level technical event, hosted by JNNCE, where students from allover India were participated in various technical evets.

Volunteered in Spectrum (05/2022 - 06/2022)

It is a Technical and Non-technical sports events that was organized by dept. of ECE

#### LANGUAGES

Full Professional Proficiency

Hindi

Full Professional Proficiency

Kannada

Native or Bilingual Proficiency

#### INTERESTS

Playing Cricket Organizing Events

Creative Arts

Learning new things

Drawing Sketch

Painting.