




# MOHAMMED SAKEEB M H

FINAL YEAR

## CONTACT

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## SKILLS

C

C++

PYTHON

JAVA

HTML & CSS

MYSQL

## EDUCATION

### B.TECH INFORMATION TECHNOLOGY

Sri Venkateswara College of Engineering

2020-2024 8.5 CGPA

### HIGHER SECONDARY CERTIFICATE

Nellai Nadar Matriculation Higher Secondary School

2019-2020

### SECONDARY SCHOOL LEAVING CERTIFICATE

Bharath Senior Secondary School

2017-2018 CBSE

## ACHIEVEMENTS

### Technophilia National level symposium

-Won 2nd Prize For Paper Presentation

### ICON 2023 - National level symposium

-won 1st Prize For Technical Quiz

## PROFILE

Dedicated and results-driven professional with a strong track record of successfully working independently and collaboratively on diverse projects. Proficient problem solver with a commitment to delivering innovative solutions. Confident I can significantly contribute to your company's success.

## COURSES

- **Azure Fundamentals: IoT & AI**  
INFOSYS SPRINGBOARD
- **Cloud Computing Basics**  
COURSERA
- **Internet of Things Foundation Certification**  
INFOSYS SPRINGBOARD
- **Azure AI fundamentals: Artificial intelligence & Machine Learning**  
INFOSYS SPRINGBOARD

## INTERNSHIP

- **Artificial intelligence with python** COINCENT

Developed a fashion-finding application using Convolutional Neural Networks (CNN). Achieved accurate identification of clothing items in images and provided tailored recommendations to users.

## PROJECTS

- **AGRICULTURE AUTOMATION USING ML AND IoT**
  - Led ML-based recommendations systems for crop, fertilizer, and pesticide management. Implemented storage monitoring and disaster management solutions. Used MySQL, Flask, Node-RED for deployment.
  - Result: Increased crop yields by 13%, reduced production costs by 19%.
- **Waste Segregation (IoT & Deep Learning)**
  - Developed a system to sort waste into recyclable and non-recyclable categories.
  - Technologies: IoT, Deep Learning.
  - Result: Enhanced waste management efficiency, sustainability impact.