# Venkatrao Yalamanchi

Fresher

Looking for an opportunity in a company where I could learn under working professional to gain knowledge and improvement of my skills by giving some input to the company.



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in linkedin.com/in/Yalamanchi Venkatrao

# **EDUCATION**

### **Bachelor of Technology**

Rajeev Gandhi Memorial College of Engineering and Technology/Nandyal.

08/2021 - 05/2025 7.91

### **Branch**

Computer Science and Engineering

### Intermediate

Narayana junior college/Kurnool.

06/2019 - 05/2021 9.17

### Stream

M.P.C

### SSC

Sri Santhini kethan School/Nandyal.

06/2018-05/2019 9.8

### PERSONAL PROJECTS

**1.EYES Secure Operating System Package with IoT and AI:** Using camera sensors and actuators, this operating system

package is designed to secure a child's eyes from harm by alerting them when their face is too close to the screen. The system leverages the Internet of Things (IoT) and AI to monitor the child's activity and enforce limited permissions, ensuring a safe digital environment

2. Heart attack prediction using Machine learning (ONGOING)

Cloud Networking, Data analytics, cyber security.

Virtual INTERNSHIPS

# SKILLS

JAVA Python C C++

SQL HTML CSS JavaScript

### <u>ACHIEVEMENTS</u>

- Coursera Certificate on Programming for everybody (Getting Started with python).
- Certificate of Appreciation on Innovate Indian Coding Championship.
- Top 10 in Smart India Hackathon in college.

# **ACTIVITIES**

Participated in Technical fest conducted by RGMCET college of engineering on Coding competition, PPT (topic: OOPs).

# **CERTIFICATES**

Certification of Completion on Full Stack Java in Terv Academy (07/2023 - 01/2024)

NPTEL Online Certification on Internet of Things.

NPTEL Online Certification on Soft Skills by IIT Roorkee.

Certification of Completion on Python Programming in Cisco Foundation.

Aws virtual internships, ACITE internships.

## **LANGUAGE**

### **English**

Full Professional Proficiency

Telugu

Full Professional Proficiency

## **INTERESTS**

Volunteering Technical or Cultural Events

Music

Reading Books

I hereby declare that all the above-mentioned information is true and correct to the best of my knowledge.

**Place:** Nandyal

Date:

**Signature/E-signature:** Y.venkatrao