

# VENKATESWARARAO CHAKKA

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## OBJECTIVE

To secure a challenging position as a Python Fullstack Developer where I can apply my skills in front-end and back-end development, build efficient applications, and contribute to impactful projects as I grow my knowledge and experience in the field.

## EDUCATION

<b>Bachelor of Technology</b>   VVIT Engineering College   INF   <b>6.86 CGPA</b>	2021 - 2024
<b>Polytechnic</b>   AANM&VVRSR Polytechnic   DCME   <b>69.9 %</b>	2018 - 2021
<b>SSC</b>   E.K.Bala Bhanu High School   <b>8.7 CGPA</b>	2017 - 2018

## PROFESSIONAL SKILLS

- Programming Languages:** Python, C
- Web Development:** HTML, CSS, JavaScript, Node Js
- Frameworks:** Bootstrap, React.js
- Database:** MySQL

## SOFT SKILLS

- Problem Solving
- Adaptability
- Time Management
- Strong Communication Skills

## PROJECTS

### Image Classification using CNN

- CNNs are a highly effective architecture for image classification tasks. The power of CNNs lies in their ability to automatically learn hierarchical patterns and features in images
- Once trained, they can achieve high accuracy on various image classification tasks such as object recognition, medical image analysis, and facial recognition.

### Drowsiness Detection System using java API:

- A Drowsiness Detection System helps identify when a driver or individual is becoming drowsy or fatigued, which can reduce the risk of accidents, particularly in vehicles.
- The system typically uses computer vision techniques and sometimes additional sensors to monitor facial features, eye movements, and head position in real-time.

## INTERNSHIPS

### Robotic process automation internship by AICTE

Jun 2023 - Nov 2023

Completed my internship at Technical Hub, where I learned different types of services available in AWS and the use of that services in real world.

## CERTIFICATIONS

- AWS Academy Data Analytics by AWS
- JAVA SCRIPT ESSENTIALS by NXT WAVE
- RESPONSIVE WEB DESIGN by NXT WAVE