

# Kancharla Sunny Priyal

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## OBJECTIVE

A highly motivated and hardworking individual looking for a responsible role in a reputable organization.

## EDUCATION

### KKR & KSR Institute of Technology & Sciences-JNTUK, Guntur — B.Tech

July 2018 - June 2022

- Computer Science & Engineering
- CGPA : 7.2

### MSR Matrix College, Guntur — Intermediate(10+2)

June 2016 - March 2018

- Mathematics, Physics & Chemistry
- Percentage: 84

### Bhashyam Blooms, Guntur — Class - X(CBSE)

June 2015 - April 2016

- English, Telugu, Math, Sciences, Social
- CGPA: 7.0

## PROJECT

### A Congressional Investigation of Fake Images on Social Media using Machine Learning — Major Project

The project describes the manipulation of digital images. To overcome this problem we are using a new technique called Deep Texture Features extraction from images and then building a train machine learning model using CNN (Convolution Neural Networks) algorithm. This technique is referred to as LBPNet or NLBPNet as this technique heavily depends on feature extraction using LBP (Local Binary Pattern) algorithm.

### SMART START — Minor Project

The Project is based on the smart start of a vehicle with a secured access of authentication sensor by using Ada Software Technology. We focused on the usage of fingerprint recognition to start igniting the motorcycle against the use of conventional methods of key locks, related work include enhancing the security of the bikes by adding different types of locks.

## OTHER ACTIVITIES

- Actively participated in KITS Yuva Poster Presentation.
- Worked as a 'Student mentor' for **Lead & Self** events in Kits College.
- Actively Participated in Cultural events.

## TECHNICAL SKILLS

- C Language
- Python
- Oracle SQL
- Java

## CERTIFICATES

- Completed an online Course on C programming through NPTEL Online course.
- Certified in 'Python for Beginner' online course on Udemy.

## LANGUAGES

- English
- Telugu
- Hindi

## WORKSHOPS AND PARTICIPATIONS

- Actively Participated in 36 Hours Hackathon on IoT in collaboration with MAD LABS.
- Participated in the 'AI using Python' master class in Pantech Solutions.
- Attended workshop for 3 Days 'Flutter usage in App Development' conducted by Pantech Solutions.

## STRENGTHS

- Adaptability and Punctuality
- TeamWork
- Confidence

## HOBBIES AND INTERESTS

- Watching Movies
- Photography
- Dancing