# Resume

# CHETLAPELLY SAI KIRAN GOUD

PARALLEL DISTRIBUTED SYSTEM(Regular)

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# PHOTO NOT AVAILABLE

# **Career Objective**

To pursue a challenging career that utilizes best of my techincal and organizing skills by adhering to professionalism and to implement all my learning and align all my resources towards the multi directional growth of the organization.

### **Education Details**

Pursuing Master of Technology(CSE) in University College of Engineering, Osmania university (2022-2024) with cgpa 8.35/10(till date)

Completed Bachelor of Technology(IT) in Guru Nanak Institue of Technology, JNTU(H) (2014-2018) with Aggregate 65%.

Completed Intermediate(MPC) in Narayana Junior College, BIE (2012-2014) with aggregate 88.3%.

Completed SSC(10th standard) in Johnson Grammar School, BSE (2012) with cgpa 9.5/10.

## **Academic Achievements**

Appreciation certificate for securing 1st position in Technical Quiz.

Published a Research Paper on "Real Time Human and Object Detection with YOLOv3".

Published a Research Article on "Improving the Performance of Delay-Sensitive Multimedia Computation in Automative Networks with DP-ERACOM using CloudSim Simulator".

## **Skills & Hobbies**

#### Skills:

- Time Management
- Problem solving
- Leadership
- Critical Thinking

#### **Hobbies:**

- Travelling
- Hiking

Reading books(self-help)

## **Technical Skills**

Programming language: C,Python, Java.

Operating Systems: Windows, Linux, MacOS.

Database: MySql

# **Mini Project**

M.Tech

**Project Title**: Real Time Human and Object Detection with YOLOv3

**Description**: Real time human detection is vital task for computer vision, so there are many object detection techniques which uses image bounding boxes, but this YOLOV3 algorithm uses anchor boxes for faster and efficient detection for humans and objects in real time with great accracy, which can be used inself driving cars, surveillance camers etc.

**Tools Used**: MacOS, YOLOv3 algorithm, Python, system webcam.

**B.Tech** 

**Project Title**: Multimedia Summarization for Social Events in MicroBlog Stream.

**Description**: Micro Blogging services have revolutionized the way people exchange information, an effective spectral filtering model is exploited to estimate the probabilty that an image relaveant to a great event. A noise removal approach is first devised to elimiate potentially noise images.

**Tools Used**: Windows 7, Microsoft Visual Studio. Net 2012, SQL Server 2012.

# **Major Project**

Project Title: Data Storage Management with DeDuplication in Cloud Computing.

**Description**: Traditional deduplication schemes always focus on specific application scenarios, in which the deduplication is completely controlled by either data owners or cloud servers. They cannot flexibly satisfy various demands of data owners according to the level of data sensitivity. We propose a data storage management scheme, which flexibly offers both deduplication management and access control at the same time across multiple Cloud Service Providers (CSPs). We motivate to save cloud storage across multiple CSPs and preserve data security and privacy by managing

encrypted data storage with deduplication in various situations. We propose a data management scheme to support both deduplication and access control according to the demands of data owners, which can adapt to different application scenarios. Our scheme can support data sharing among eligible users in a flexible way, which can be controlled by either the data owners or other trusted parties or both of them.

**Tools used**: Windows 7, Microsoft Visual Studio .Net 2013, ASP.NET , SQL Server 2012 ,Cloud : AWS/Azure cloud.

## **Others**

Father name: Ch Shekar Goud

Mother name: Ch Bhagya Lakshmi

Nationality: Indian

Languages Known: Telugu, English, Hindi.

#### Communication

1-10-128, street no : 2, kala nagar, Metpally ,

Jagitial, Telangana - 505325

#### **Permanent**

1-10-128, street no : 2, kala nagar, Metpally,

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Place: Hyderabad Date: 01-10-2023