# **UPMAKA SURYATEJA**

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**MOBILE NO**: 9014844427

#### **CAREER OBJECTIVE**

To be a key player and attain a challenging research position in a competitive software development company where I can rise to my highest potential in terms of creativity, dedication & motivation, thereby achieving team goals on a global level.

#### **ACADEMIC PROFILE**

Pursuing B-tech in specialization of CSE from GMRIT engineering collage, rajam Affiliated by Jawaharlal Nehru Kakinada university.

Course	Institute	Board/University	Batch	Percentage/ CGPA
B.Tech (C.S.E)	GMRIT, Rajam (Autonomous)	J.N.T.U. Kakinada	2019-2023	5.5
Intermediate (M.P.C)	Sri Chaitanya Junior College, Vjayawada	Board of Intermediate Education	2017-2019	7.5
10 <sup>th</sup>	Sri Chaitanya Techno School, Tuni	Board of Secondary Education	2016-2017	8.8

#### **TECHNICAL SKILLS**

Computer languages : c , python , java

Web programming languages: HTML, CSS, javascript

Databases: MySQL

## **Certified in**

- Introduction to Python in Infosys springboard.
- Algorithmic Toolbox by University of California San Diego and HSE University and offered through Coursera.

## **Projects**

### **TEEM PAPER:**

Delay Tolerant Networks for Disaster communication using Context-Aware Self-Adaptive Routing:

Mobile ad-hoc networks are crucial in disaster and emergency situations where there is a general loss of communication as a result of severe communication damage. The Contextual-Aware Self-Adaptive Routing (CSAR) concept for Delay Tolerant Networks (DTN), which can adjust to different circumstances, permits network nodes to choose a DTN protocol automatically based on the performance of the current routing protocols.

## **MAIN PROJECTS:**

#### UNDER WATER OBJECT DETECTION USING DEEP LEARNING TECHNIQUES:

There are two parts in object detection one is Object Classification and another is Object Localization. Classifying the object into predefined classes comes under Object Classification and distinguishing the object with the locations comes under Object Localization. Our idea is to train the system with the training dataset and test the input image by comparing the training data set objects. YOLO is an algorithm that uses neural networks to provide real-time object detection.

#### **Curricular Activities**

- Vice captain of gmrit football team.
- I represented by collage in inter collage football competition by JNTUK.

# **Strengths:**

- Hard work
- Quick learner
- Self motivation
- Good communication skills

#### Weakness

- > Believing everyone
- > Straight forward

#### **Hobbies:**

Playing foootall and cricket

## **PERSONAL PROFILE**

Name : Upmaka Suryateja
 Father Name : U V Satyanarayana
 Date Of Birth : 24<sup>th</sup> August 2002

> Gender : Male

Address : 5-10, near mpp school, surapurajupeta, kotananduru mandal, Kakinada dist,

Andhra Pradesh , india.

Nationality: Indian

> Languages Known: English, Telugu.

## **Declaration**

In hear by declare that the details above are correct and ture to the best of my knowledge.

Place: Rajam

Date: 30<sup>th</sup> November 2022 U.Suryateja