# **BHIMARAJU NETAASREE**

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#### **CAREER OBJECTIVE**

A motivated and committed B.Tech Computer Science student with practical experience in Python, Java, and JavaScript, aiming for an entry-level software developer position. Looking forward to contributing to the development, testing, and maintenance of software applications while leveraging strong analytical skills, teamwork abilities, and a passion for learning new technologies and industry trends.

#### **EDUCATION**

- Intermediate: Sarada college | 88 percentage
- **Btech:**CSE|NRIIT college in Agiripalli|GPA:8.8

#### **SKILLS**

- Programming languages: Python, Java, c, html, css, js
- DatabaseSystems:Sql,mongodb
- Generative Al:Transformers, Al Tools, Dialog Flow
- Frameworks/Libraries: Flask, React.js, Node.js, Express.js
- Tools/Platforms: Git, GitHub, Render, VS Code
- WebTechnologies:HTML,CSS,Javascript

### Certification

- The joy of computing using python
- Cloud computing

Languages: Telugu, English, Hindi

## **Projects:**

# 1.Image to Story Generator Al-Powered Story Generator for Kids

Using Images as Input -

(Developed an Al solution that combines computer vision and natural language processing (NLP) to generate personalized, age-appropriate stories based on input images) plagiarism detection toolpy

## 2.Daily Diary - Personal Journal Web App

**Deployment link:**https://deployement-4chj.onrender.com

Developed a full-stack web application that allows users to securely write and save daily journal entries. Implemented user authentication and data storage using Node.js, Express, and MongoDB. Designed a clean and responsive UI with HTML, CSS, and JavaScript. Deployed the application on Render for public access and scalability.

## 3. Object Detection Web App using YOLOv5 and Flask

This project is a YOLOv5-based object detection web application built using Flask. It allows users to upload images and performs real-time object detection on them using the pretrained YOLOv5 model from Ultralytics. The app provides a simple, user-friendly interface with Bootstrap styling for uploading images and viewing detection results. Additionally, it includes a real-time camera detection feature that streams live video from the webcam with detected objects highlighted. The backend processes images using PyTorch and OpenCV to render detection results. This project is suitable for learning how to integrate deep learning models into web apps and deploy them for practical use.

#### Intenships:

Completed 120 hours Internship in Codegnan IT Solutions Pvt Ltd (Generative AI)