

# Kare Amith Josh

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## EDUCATION

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**B.Tech in Computer Science and Engineering(Artificial Intelligence & Machine Learning)**

**SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE, Krishna(dt)**

**Intermediate\_MPC**

**NARAYANA JUNIOR COLLEGE, Krishan(dt)**

**2020-2022**

## SKILLS SUMMARY

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- **Languages:** Python, Java, C
- **Web Development:** HTML, CSS
- **Databases:** MYSQL
- **Platforms:** Jupyter Notebook, Visual Studio Code, pycharm
- **Other skills:** Data Structures and Algorithms

## PROJECTS

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### • HYDRO HUB

- **Description:** The **Hydro Hub Project** is an innovative solution designed to manage, monitor, and optimize water resources efficiently. It integrates modern technologies with sustainable practices to address water management challenges faced by urban and rural communities. The project emphasizes resource conservation, accessibility, and data-driven decision-making, creating a centralized system to ensure the sustainable use of water
- **Technologies:** HTML, CSS

### • Driver Drowsiness Detecting System

- **Description:** The purpose of the drowsiness detection system is to aid in the prevention of accidents passenger and commercial vehicles. it may include:
- Face Detection, Face Recognition, Score calculation, categorization of eyes
- **Technologies:** python, OpenCV, dlib, IMutils, Numpy

## INTERNSHIP

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### • AIMERS (Remote)

*Artificial Intelligence Internship*

*June 2024 – July 2024*

During the Artificial Intelligence Internship by AIMERS, I gain hands on experience in building AI models, Talking parrot using Gemini API, Visual Question And Answering Model, Power BI Data Visualisation, Object Detection Using Yolo.

## CERTIFICATIONS

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- [Web development](#) (Edx)
- [Python Development Training Programme](#) (Octanet)
- [Introduction to IOT](#) (NPTEL)

## ACHIEVEMENTS

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- Won 3<sup>rd</sup> Place in NetBall Inter college Tournament(2023-2024)
- Participated in Basketball Inter College Tournament(2024-2025)

#### STRENGTHS

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- Self-Motivated
- Good Communication Skills
- Flexible

#### DECLARATION

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I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Date:07-01-2025

Place:Gudlavaluru

(K.AMITH JOSH)