P SAI KUMAR

Email ID: panthamsaikumarreddy@gmail.com

Mobile No:+91 8639388778

LinkedIn: linkedin.com/in/sai-kumar-pantham-854aa820b

CAREER OBJECTIVE

A Passionate and Skilled computer science professional seeking a full-time position in a Dynamic organization where I can apply my expertise in programming languages, web development, and AI technologies to Develop and implement cutting-edge solutions that help the company to grow along with self-growth.

Academic Qualifications

- **Bachelor of Technology**   **2020 - 2024**
  Computer Science and Engineering – Artificial Intelligence
  G.Pullaiah College of Engineering and Technology, Kurnool.
  CGPA: 8.80

- **Intermediate**   **2018 - 2020**
  Sri Chaitanya junior college, Kurnool.
  CGPA :9.46

- **Secondary School Education**   **2017 - 2018**
  C.R.R High School, Kurnool.
  CGPA: 10.0

TECHNICAL SKILLS:

- Python
- Java
- C
- Machine Learning
- Database-SQL.

Strengths:

- Easily adaptable.
- Leadership qualities.
- Time management.

PROJECTS:

1. Project Title: Driver Drowsiness detection System   **2022**
Summary: This software is a real-time drowsiness detection system that will constantly monitor the driver's eyelids and detect sleepiness patterns. If it detects any signs of drowsiness, it will ring an alarm in hopes of alerting the driver.

2 .Project Title: Email Spam Detection   **2023**
Summary: One of the primary methods for spam mail detection is email filtering. It involves categorize

incoming emails into spam and non-spam. Machine learning algorithms can be trained to filter out spam mails based on their content and metadata.

3. Project Title: Object Detection with Audio Feedback   **2024**
Summary: Object Detection is a field of Computer Vision that detects instances of semantic objects in images/videos by creating bounding boxes around them. This project detects 80 types of objects with the help of YOLO pre trained model and uses gTTS to give voice feedback. This project works in Real time with the help of webcam or any external camera.

INTERNSHIPS:

Name of Internship	**:** AI and ML Intern Trainee.
Company	**:** Make Skilled.
Dates	**:** July 2022 - August 2022.
Skills and Accomplishments	**:** Python, Program AI based applications.

Name of Internship	**:** AI/ML and Cloud Foundations
Company	**:** Eduskills in collaboration with AICTE
Dates	**:** December 2022 to February 2023
Skills and Accomplishments	**:** AWS Cloud Foundations

CERTIFICATIONS:

- Certified on IBM 101 for Data science.
- Certified on Python programming by Solo learn platform.
- Certified on AI-ML by Skill up platform.

C0-CURRICULAR ACTIVITIES:

- Participated in Think-back-on contest in "ARKA-2K22" a National Level Technical Symposium.
- Participated in College Level Project Expo.

DECLARATION:

I hereby declare that the information provided above is true and accurate to the best of my knowledge.

Signature:
[P SAI KUMAR]