Aniketh Hebbar

EXPERIENCE

AIML Intern | INTERAIN

August 2023 - present

- Assisting in building an MVP for the bootstrapped startup.
- Deploying NLP services and AI solutions.

SDE Intern | StartupsHive

November 2022 - January 2023

• Maintained backend functionality using C# and Azure services like Azure Cosmos DB.

Projects

JAUNDICE DETECTION KIT

December 2022 – December 2023

- Developed Point of Care Kit for Infants to detect Jaundice from scratch.
- Done research work as an E-YUVA Fellow in association with DBT, Government of India under BIRAC.

VOICE CLONING October 2023- Present

- Researching on voice cloning using MelGAN and Traditional TTS Systems.
- Trying to implement voice cloning in Indic Languages

DEEP DETECT GitHub

April 2023 - Present

- DeepFake detection using Convolutional Neural Networks (CNNs).
- Developing to help prevent the misuse of deepfakes.

DROWSY DETECT GitHub

October 2023

- Developed a system which enhances road safety by detecting and alerting drivers when they show signs of drowsiness.
- Developing to help prevent the accidents caused by drowsy drivers.

SKILLS

Languages: Python, Java, SQL, HTML/CSS IATEX

Tools: Git/GitHub, Unix Shell, VS Code, Django , FastAPI, Docker, Microsoft Azure.

Libraries: OpenCV, pandas, NumPy, Matplotlib, Scikit Learn

EDUCATION

Acharya IT, Bengaluru	2020-2024
Bachelor of Engineering in Artificial Intelligence and Machine Learning	Current CGPA: 7.5
Viveka PU College, Kota	2018-2020
Class 12	Score: 89.5
VKR ACHARYA EHS, Kundapura	2015-2018
Class 10	Score: 96.32

ACCOMPLISHMENTS

QUIZZING

• Secured the Runner-Up position twice in State-level Quiz competition organized by the Department of PUE-Karnataka and the Department of IT and BT, Govt. of Karnataka.

GLOBAL BIO INDIA

December 2023

- Participated in Global Bio India held at Bharata Mandapam, Delhi
- Showcased a non-invasive infant Jaundice Detection Kit at an international stage.