



YASWANTH SAI KANDYALA

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CAREER OBJECTIVE

Pursuing a job in a challenging environment that encourages creativity and provides exposure to new technology to achieve professional and personal growth along with the organization.

EDUCATION

Degree/ Examination	Year of Passing	School/Institute	Board/University	Percentage/ Grade
B.Tech, Artificial Intelligence	2025	Madanapalle Institute Of Technology & Science(Madanapalle)	JNTUA	9.62 CGPA(Upto 6 th Semester)
Intermediate	2021	Narayana Junior College(Vijayawada)	Board Of Intermediate Education, AndhraPradesh	96.3%
SSC	2019	ST.Vincent Depaul English Medium High School(Ananthapur)	Board Of Secondary School Certificate, AndhraPradesh	9.8 GPA

PROJECTS

- 1.Title : Expense Management ChatBot using AI**

Abstract : Managing the expenses of user by taking input and storing them in database and viewing all the expenses which user entered when user needs to make analysis on expenses whenever needed.

- 2.Title : Cassava Leaf Disease Classification using Deep Learning Models**

Abstract : Classifying the diseases of cassava plants and helps farmers to predict the type of disease the plant is affected and to take the measures to optimize the crop yield. In this Deep Learning models such as VGG16, LeNet5, AlexNet and ZFNet which helps to increase accuracy of model to classify Cassava plant diseases.

- 3.Title : Diabetes Prediction Using Machine Learning**

Abstract : Predicting the Diabetes by analyzing the related features which are highly causing diabetes. In this GridSearchCV for hyperparameter tuning on ensemble RandomForest Classification Machine Learning Algorithm used to increase the accuracy of model in diabetes prediction. This model trained with required features which causing diabetes and predicts whether diabetic or not.

INTERNSHIPS

- **1.Title** : Machine Learning from NITPuducherry
Duration : 8 weeks
Project : Diabetes prediction using Ensemble Machine Learning Algorithms.
- **2.Title** : Full Stack Web Development with AI-NLP from Study Owl
Duration : 12 weeks
Project : AI based Chat Bot which manages the Expenses and store them and give output of all expenses of user at the end.

AREA OF INTERESTS

- Artificial Intelligence and Machine Learning
- Data Structures and Algorithms
- Full Stack Web Development

TECHNICAL SKILLS

- **Languages** : Python (Intermediate), C, Java(J2SE), SQL, HTML (Basics)
- **Operating System** : Windows

CERTIFICATIONS

- Completed online course on “Privacy and Security in Online Social Media” from Swayam NPTEL, 2024.
- Completed online course on “Soft Skills” from Swayam NPTEL, 2024.
- Completed online course on “Cloud Computing and Distributed Systems” from Swayam NPTEL, 2024.
- Completed online course on “E-Business” from Swayam NPTEL, 2023.
- Completed online course on “Introduction to Front End Development” from Coursera, 2023.
- Completed online course on “System Design through Verilog” from Swayam NPTEL, 2023.
- Completed online course on “Data Structures” from Coursera, 2023.
- Completed online course on “Data Analytics” from Coursera, 2022.

ACADEMIC ACHIEVEMENTS & CO-CURRICULAR ACTIVITIES

- Achieved NPTEL Topper 1% Badge for “Cloud Computing and Distributed Systems” , 2024.
- Achieved NPTEL Topper 2% Badge for “E-Business” , 2023.
- Achieved NPTEL Topper 5% Badge for “System Design through Verilog” , 2023.
- Participated in Hackathon Organized by Sardhar Patel Institute of Technology ,Mumbai, 2023.
- Participated in “National Symposium RAIDS’23” Organized by MITS, 2022.
- Participated in MSME Hackathon Organised by MSME, 2022.

EXTRA CURRICULAR ACTIVITIES

- Volunteered for social service activities as a part of NSS and MSR club.
- Active club member of NSS , WEB club , FMC club , MSR club.

PERSONAL DETAILS

- **Father Name** : K .Surya Narayana
- **Date of Birth** : 01 / 02 / 2004
- **Linguistic Proficiency** : English, Telugu
- **Address for the Communication** : 28/3/563-1, Tharakanath colony, Saradha Nagar, Ananthapur - 515001.

DECLARATION

I hereby declare that the information furnished above is true to best of my knowledge .

Date : 31-07-2024

Place : Ananthapur

Signature

YASWANTH SAI K