



SHRUHTI ATKURI

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Skills

C++ | C | Java | Python | MSSQL | HTML | CSS | PHP | Machine Learning | Deep Learning | Keras | Tensorflow
| Data structures | Cloud computing.

Telugu, English, Hindi -professional proficiency

Korean - pre-Intermediate level

Experience

Internship

Skyrider Institution Hyderabad, India 21/08/2022- 21/11/2022

- Internship on Artificial intelligence using python and machine learning algorithms.
- Using Keras, tensorflow,matplotlib, pandas and numpy libraries.

Education

Bachelor of Technology in

Computer science & Engg.	Christu jyothi institute of technology and science	6.38/10 CGPA
XII Grade	TS Model College(Telangana Board of intermediate)	586/1000
X Grade	ZPS School (Telangana Board of Secondary edu.)	7.3

Projects

Heart Disease Identification Method Using Machine Learning

- The system is developed on classification algorithms including Support vector machine, Logistic regression, Artificial neural network, K-nearest neighbour, Naive bayes and Decision tree.
- The experiment achieved good accuracy with a high-level intelligent system to identify heart disease.

Image-Based Plant Disease Detection Method Using Deep Learning

- The system would work on datasets of healthy and diseased leaves which are captured in a controlled environment. From the captured data, machine would be trained based on keras Model.
- The system would predict whether the leaves are affected by disease or not.

Certificates

Participation in Coding program (JNT University, Hyderabad)	13/04/2020
Data structures in C (Great Learning)	01/04/2022- 30/04/2022
Artificial Intelligence (Future Learn- Accenture)	04/05/2022- 25/04/2022
Youtex Future Leaders 2023	26/10/2022- 30/10/2022
Pantech solution AI Masterclass	31/10/2022- 03/12/2022

Coursera Certificates

Lead Generation Messenger Chatbot using Chatfuel (Project) 07/17/2022

Advanced Learning Algorithms in ML (stanford University) 01/08/2022- 21/08/2022