



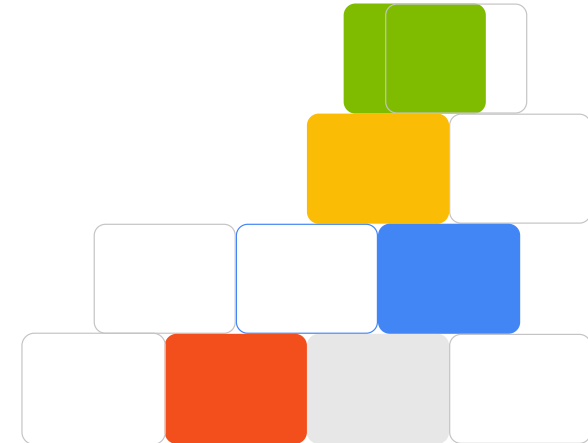
About

Work

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Hello!
I'm Duke,

I'm a Developer </>



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About me

Hello!

I am a B.Tech student in Artificial Intelligence and Machine Learning from Jodhpur, Rajasthan, India.

I am deeply passionate about coding and have embarked on a journey to explore web development technologies like HTML, CSS, and JavaScript.

Proficiency in these domains has been acquired through hands-on applications, enabling me to undertake various projects, including captivating online portfolios that showcase my skills and creativity. I

C++

C

OpenCV

JavaScript

React

Node.js

GCP

LITTA AI

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The endeavor to sharpen my problem-solving abilities led me to solve more than 320+ DSA questions in Java on Leetcode. I also love the logic and structure of coding and always strive to write elegant and efficient code `</>`

Unleash Your Coding Potential: Program, Innovate, and Rule the Digital Realm!

And these are the Tech I am familiar with [➔](#)


My Skills

Web-Development

My main area of expertise currently is in web development and Neural Networks.

LeetCode

I am familiar with a lot of tech tools which I use in my projects. My interests, however, extend beyond web and I love to take part in competitive coding competitions.

I like to learn new things and I am currently exploring Machine Learning, Cloud Computing 

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My Work

LinkedIn Clone

This is the LinkedIn Clone Project made from HTML, CSS and little bit JavaScript. This project consists the front-end part of LinkedIn website.

Implemented features such as Recent Activity, Suggested Connections, Job Postings, Recommendations that allow users to provide recommendations, Messaging that Allow users to send messages to their connections



Feasibility Study of AI based smart CMDS

The third program is used for smartly dispensing the chaff for safeguarding the aircraft from the incoming threat. The program initially gets trained using training data, which is available in form of text file, train.cpp, and then the knowledge is used for making decisions for dispensing the metallic cloud material, in the air, efficiently.



Crop Yield Production using Machine Learning

- Developed a machine learning model that analyses multiple factors such as climate, weather, soil type, fertilizer levels, and seed variety to provide predictions and prescriptions to farmers. The goal of this project was to help farmers increase their crop production and profitability by providing customized recommendations based on the specific needs of their crops.

```
reg=LinearRegression()
reg.fit(x_train,y_train)
print("score of linear regression in this project",(reg.score(x_test,y_test))*100)
```

humidity	0
ph	0
rainfall	0
label	0
dtype: int64	
null values in df4 rainfall	0
Temperature	0
ph	0
Crop	0
Production	0
Cropconversion	0
dtype: int64	
null values in df5 Crop	0
ph	0
dtype: int64	
df2 has 3730 null values in Production column so we will fill them with mean of the column	
after filling the Null values,now check for the null values	
null values in df2 State_Name	0
District_Name	0
Crop_Year	0



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Contact Me



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Send a message

Name

Email



dukesoni05@gmail.com

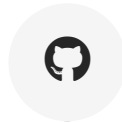
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Me, Myself and I

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MySQL

Java

Python

Sea

TensorFlow

CSS

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MATLAB

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My Skills

Java

My main area of expertise currently is in front-end web development(client side of the web).

I am familiar with a lot of tech tools which I use in my projects. My interests, however, extend beyond web and I love building apps, taking part




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web-Development



I like to learn new things and I am currently exploring Cloud Computing 

mySQL



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Download my Resume here

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