# **Neelesh Jangid**

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## **OBJECTIVE**

To utilize my technical skills for achieving the target and developing the best performance in the organization. I would like to implement my innovative ideas, skills and creativity for accomplishing the projects.

# **SKILLS**

C, C++, PYTHON, R, SQL, AZURE, HTML, CSS

## **PROJECTS**

## **CROP PREDICTION (R, PYHTON, LINEAR REGRESSION)**

- The main objective of this project is to develop an integrated solution which allows a user to access various kinds of yield data predictions and its corresponding explorations.
- The whole project comprised of two parts one was dashboard designing with R-Shiny and other was to create the machine learning model using linear regression to predict the crops with the help of Python.

## **DEPLOYING THE WEB APPLICATION (HTML, CSS, AZURE)**

- A web deploying project on Azure cloud involves setting up an infrastructure to host and manage web applications or websites.
- In my project I created a Rajasthan tourism guide website that contains the various districts along with their major fairs and Festivals.
- It is useful for guiding the tourists to travel Rajasthan in a concise and easy guided manner.

#### PLANT DISEASE PREDICTION (PYTHON, NUMPY, CNN, OPENCV)

- To develop a system that can identify plant diseases at an early stage, allowing for timely intervention to prevent the spread of the disease and minimize crop loss.
- To enhance the overall health and productivity of crops by accurately diagnosing diseases and recommending appropriate treatments, thereby improving yield and quality.
- To gather and analyze data on plant health, environmental conditions, and disease patterns to improve future predictions and inform agricultural practices.

# **EXPERIENCE AND INTERNSHIP**

# **Cloud Infrastructure And Security At Celebal Technologies**

3 JUNE 2024 - 3 AUGUST 2024

- Intern at Celebal Technologies in Cloud Security and Infrastructure in Cloud Computing . Celebal technologies is premier software service
- Gained experience with virtualization technologies (VMs, containers) and cloud services (compute, storage, networking).
- Also got to know about the terminologies related to Azure like VNet, NSG's, Resource Group etc.

## **EXTRACURRICULAR ACTIVITIES**

- Student Coordinator of NSS Club SKIT.
- · Student Coordinator of BDC Club SKIT.
- Sports Coordinator SKIT.

## **HOBBIES**

- Playing Cricket
- Reading
- Fitness Enthusiast