

# Ritu Vaishnav

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To pursue a job opportunity in a competitive environment that will challenge me to push my boundaries and expand my knowledge in the field of computer science while allowing me to add value to the dynamics of the company.

## EDUCATION

### Bachelor's of Technology

Global Institute of Technology, Jaipur

2020 - 2024

9.13 CGPA

Rajasthan Technical University, Kota

- Computer Science & Engineering

### 12th Grade

Parshv International School, Jodhpur

2020

71.60%

### 10th Grade

St. Paul's Senior Secondary School, Jalore

2018

88.83%

## PROJECTS

### Smart Farming (12/2022)

- Created a website named Smart Farming to achieve the highest sustainable agriculture growth and productivity.
- By this, the farmer can systematically monitors crop growth, soil health, water equipments and plant diseases.
- The website is built using HTML and CSS, ensuring a user-friendly and accessible interface for farmers on different devices and platforms.
- To enhance the functionality of the platform, we have integrated datasets gathered from Kaggle, allowing farmers to leverage data-driven insights to make informed decisions.
- In addition to the website, we have designed a user interface (UI) for the Smart Farming application using the Invision Studio Tool.

### Responsive Portfolio Website (01/2023)

- Created a highly engaging and responsive portfolio website using HTML, CSS and JavaScript as well as responsive design techniques.
- This project involves designing and developing a website that looks great on all devices and screen sizes, from desktops to smartphones.
- In addition to the features mentioned above, this project includes the ability to switch between two different color schemes: a dark theme and a light theme.

## SKILLS

C Programming

C++

Core Java

Python

HTML

CSS

Javascript

React.js

MySQL

SQLite

Object Oriented Programming

Data Structures and Algorithms

## ACHIEVEMENTS

Bagged first position in a Group Dance competition at a District cultural event named Jalore Mahotsav in (2012) and (2015).

## CERTIFICATES

### React.js Essential Training (07/2023)

Certificate of completion for successfully completing the course from **LinkedIn Learning**.

### SQL Essential Training (06/2023)

Certificate of completion for successfully completing the course from **LinkedIn Learning**.

### Data Structure and Algorithms in C/C++ (02/2023)

Completed the DSA course (Basic to Advance) from **Udemy**.

### Introduction to C++ (03/2022)

Certificate Of Excellence for successfully completing the course from **Coding Ninjas**.

### Java Programming (08/2021)

Certificate of completion for successfully completing one month of peer training from **TopTrove Foundation**.

### Web Development Bootcamp (06/2021)

Successfully completed Web Development Bootcamp online course from **Udemy**.