# Ritul Dani

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in LinkedIn **(A)** Github **(B)** Portfolio

## Objective:

A highly motivated computer science student with strong skills in C++, HTML, CSS, JavaScript, and database management. Experienced in developing dynamic web applications with a focus on responsive design and problem technique.

**Education:** 

Jecrc University, Jaipur 2021-2025

Bachelor of Technology in Computer Science(Aggregate CGPA- 8.57)

SVGMS Doongla 2020-2021

(10+2) from CBSE in PCM(Percenatge - 82)

SVGMS Doongla 2018-2019

10 from CBSE(Percentage - 81.4)

**Skills:** 

Libraries & Frameworks: ReactJS, Bootstrap

Programming Languages: C++, JavaScript, Python, R, DSA

**Databases:** SQL

Tools: Simplify3D, MS-office

Other Skills: Problem Solving, Teamwork, Leadership, Team Management

## **Projects:**

#### **3D Printer:**

• A tool Changing 3D printer which changes the tool with printing.

• We also have the patent of the project.

#### **Placement Cell Web Application**

- The Placement Cell Web Application is a web-based platform designed to streamline and manage college placement activities efficiently. It serves as a bridge between students and recruiters, facilitating smooth communication and job application processes.
- · Tech used: PHP, HTML, CSS, JavaScript

#### React-Quiz-App

- A React Quiz App is an interactive web application that dynamically presents questions, tracks user responses, calculates scores, and enhances engagement with features like timers, API integration, and a responsive UI.
- Tech used: ReactJS, JavaScript, HTML, CSS

#### **Chat-API**

- Chat API is an interactive chatbot using the Google Gemini API to provide instant AI-generated responses. It features a responsive UI, chat history, and seamless interactions.
- Tech Used: React.js (Frontend) Google Gemini API (AI Response) Axios (API requests).

### **Extracurricular Activities:**

- A member of student driven Innovation Cell known as MAKERSPACE, where I have made many projects and also organize events.
- A Social Worker in Aashayein-The Life Saviors where I have manage the database especially in events.

#### **Achievements and Experiences:**

- Actively participated in Smart India Hackathon 2022, achieve 2nd position at college level with seed fund.
- Done a Virtual Internship with CodeSoft in 2023.
- I receive a letter of recognition for my hard work and dedication to the JU Makerspace.