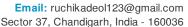
# RUCHIKA DEOL

M.C.A. - Computer Applications
Ph: +91-9878453108

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## **BRIEF SUMMARY**

To work in an organization with competitive and challenging environment where I can consolidate learning with practical execution and contribute in all the possible ways to the growth of the organization I associate with.

## **KEY EXPERTISE**

C C++ Java Python HTML CSS MySQL JavaScript

# **EDUCATION**

EDUCATION		
Department of Computer Science and Applications  M.C.A Computer Applications   Percentage: 64.85 / 100	2022 -	2024
Panjab University, Chandigarh  B.C.A.   Percentage: 73.20 / 100	2019 -	2022
Govt. Model Senior Secondary. School , Sector -37/B , Chandigarh, Chandigarh  12 <sup>th</sup>   CBSE   Percentage: 69.20 / 100		2019
Govt. Model Senior Secondary School , Sector-37/B, Chandigarh, Chandigarh  10 <sup>th</sup>   CBSE   CGPA: 8.60 / 10		2017

## **PROJECTS**

## **Personal Portfolio**

Key Skills: HTML CSS Javascript

Project Link: https://github.com/Ruchikadeol/My-Portfolio

## Tic-Tac-Toe Game

Key Skills: Java

Project Link: https://github.com/Ruchikadeol/Tic-Tac-Toe

- -Designed and developed a console-based Tic-Tac-Toe game using Java.
- -Implemented a two-player mode where players can take turns to place their "X" or "O" marks on a 3x3 grid.
- -Created a winning condition check to determine the victor when a player gets three marks in a row, column, or diagonal.
- -Included error handling for invalid inputs and the option to replay the game.
- -Designed a clear and user-friendly interface for a seamless gaming experience.

## Weather App

Key Skills: HTML CSS Javascript

Project Link: https://github.com/Ruchikadeol/weather-app

- -Create a web-based weather application that allows users to check the current weather of a particular area.
- -Design a clean and user-friendly interface using HTML and CSS.
- -Include elements such as a search bar, temperature display, and weather condition details fetched in real-time from the OpenWeatherMap API.
- -Include additional information like humidity, wind speed, and a visual representation of weather conditions using icons.
- -Implement a search functionality to input the location city and retrieve weather information accordingly.
- -Enhance the user experience with a clean design, responsive layout, and intuitive display of key weather parameters.

## Zomato - clone

Key Skills: HTML css Javascript

Project Link: https://github.com/Ruchikadeol/zomato-clone

- -Designed an appealing and visually attractive website inspired by Zomato's aesthetic.
- -Developed a clean and intuitive user interface with HTML, CSS and Js to enhance user experience.
- -Incorporated a user-friendly navigation system for easy access to different sections of the website.
- -Displayed the menu items in an organized and visually appealing manner.

## **ACHIEVEMENTS**

- Participated in Panjab University Nation Youth Heritage Festival 2022 in general group dance and got 2nd Position.
- · NCC certificate grade-A
- NSS certificate grade C

# SEMINARS / TRAININGS / WORKSHOPS

## ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

Institute Name: Rashtriya Uchatar Shiksha Abhiyan, RUSA

Key Skills: AIML

- -Attended AI/ML WorkshopAcquired foundational knowledge of AI and ML concepts.
- -Familiarized with AI algorithms and ML models.
- -Gained exposure to industry-standard AI/ML tools.
- -Networked with experts and peers for future collaboration.

#### A skill enhancement course on Programming in Python

Institute Name: Rashtriya Uchatar Shiksha Abhiyan (RUSA)

Key Skills: Python

- -Proficient in Python fundamentals and libraries.
- -Applied Python skills to real-world projects.
- -Strong problem-solving and automation abilities.
- -Improved software development productivity.

## **CO-CURRICULAR ACTIVITIES**

- Participated in Sports meet, DCSA, PU 2023.
- Participated in coding competitions, DCSA, PU, chd.
- Attended National Level seven days NSS camp (National Integration Camp 2022).
- Attended seven days NSS camp 2023

## **EXTRA CURRICULAR ACTIVITIES**

· Worked as Volunteer in Blood Donation Camp.

## PERSONAL INTERESTS / HOBBIES

- Drawing
- Cooking
- Dancing
- Reading Books
- Travelling, Exploring new places

## **WEB LINKS**

• Github - https://github.com/Ruchikadeol

# **PERSONAL DETAILS**

Gender: Female
Marital Status: Single

Current Address: 2418 (top floor), sector-37C , Chandigarh, Sector 37,

Chandigarh, India - 160036

Email: ruchikadeol123@gmail.com

Date of Birth: 06 Dec, 2001

Known Languages: English , Hindi , Punjabi

Permanent Address: VPO- Lanj , Teh.- Harchakkian , Distt -kangra ,

24 Aug, 2023 - 04 Sep, 2023

24 Apr, 2023 - 30 Apr, 2023

himachal pradesh, Kangra, Himachal Pradesh, India - 176026

**Phone Number:** +91-9878453108