

# RISHU PANDEY

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## SUMMARY

A passionate and detail-oriented Computer Science student with a strong foundation in web development, programming, and problem-solving. Skilled in HTML, CSS, JavaScript, C, and C++, with growing experience in React, Django, and Python. Currently focusing on data structures, algorithms, and full-stack development to create scalable and efficient applications.

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## TECHNICAL SKILLS

### Frontend Development

- HTML5 , CSS3
- JavaScript (ES6+)
- Basic React

### Backend Development

- Basic Node.js
- MySQL, MongoDB
- JavaScript
- Django Framework

### Programming Language

- C, C++
  - Python (currently learning)
  - DSA in C++
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## PROJECT

### FirstYear Project

#### Description:

A web-based Flappy Bird clone built using HTML, CSS, and JavaScript. Players control a bird navigating through moving pipes, trying to score as high as possible. The game features a responsive canvas, a start button, keyboard and button controls, high score tracking via localStorage, and customizable bird size and speed.

#### Features:

- Classic Flappy Bird gameplay with smooth physics.
- Start, Pause, Flap, Drop, and Restart controls via keyboard and buttons.
- Displays current score and all-time high score.
- Customizable bird image and canvas size.
- High score persists across sessions using localStorage.
- Clean, responsive UI suitable for desktops and larger screens.

## EDUCATION

### CSE with Artificial Intelligence & Data science

Sagar Institute of Science and Technology  
Bhopal (2027)

### Extracurricular Activities

- Member, Super 50
- General secretary

### Senior Secondary (12th Grade)

- St. Augustine's E.M High School- 2023
- Percentage : 74.6%

### Senior Secondary (10th Grade)

- St. Augustine's E.M High School - 2021
- Percentage :67%

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## ACHIEVEMENTS

College organized **SAMADHAN 2.0 Hackathon** Awarded TOP 10 position for the SAMADHAN 1.0 HACKATHON

### NPTEL Certificate (IIT Madras)

Python for Data Science

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## CERTIFICATES

- Html, CSS
- Python for Data Science
- DSA in CPP