# RAJVANSH SINGH



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in Rajvansh Singh

#### **ACADAMIC CERTIFICATES**

- Mastering HTML5: From Beginner to Advanced by Udemy
- React essential by Letsupgrade
- JavaScript essential by Letsupgrade
- Internship in Web development by Bharat Intern
- Basic in Python By Infosys Springboard
- CS105: Introduction in Python by Saylor Academy
- Python Basic by Letsupgrade

## **CO-CURRICULAR ACHIEVEMENTS**

- Executing a Hand-on Workshop on Web development
- Coordinating event "Kaun Banega Technocrat"
- · Achieving First Rank in Blind Coding Competition
- Organising a Event "Observe-e- Code"
- · Managing a event "Tech Roadies 1.0"
- Securing First Rank in Project Display Contest

#### **PROJECTS**

## Piano in Python

@Github Link

• Collaborated with a team to construct a Python piano

2022-Present

• We construct the GUI and implement its functionality using several Python

Skills: Python

- GUI is made withe PyQt5 library.
- Playsound Library is used to play piano nodes with the keyboard.

## **Portfolio Website**

(C) Github Link



• This portfolio project is a simple website built with HTML and CSS.

2023-Present Skills: HTML, CSS

- Media Query is adopted for web responsiveness.
- Google Sheet is deployed to store the data from the contact form.
- It is intended to highlight a web developer's expertise and contact details.

## **Boston House Price Predictor with Deployment**

(2) Github Link



• Developed a responsive and user-friendly frontend interface for a Machine Learning project.

2024 Skills: HTML, CSS

- Utilized HTML and CSS to create interactive user interfaces.
- Collaborated closely with the Machine Learning engineer responsible for developing the backend components of the project

#### SKILLS

Programming Language

• Library/Framework

Soft Skills

C, C++, Python, HTML, CSS, Javascript

React.js

Team work, Problem solving, Management, Communication

#### **EDUCATION**

#### **Bachelors in Computer Science Engineering (AI&ML)**

Gulzar Group of Institute, Khanna

2021-2025

## Matriculation (PSEB)

Shri Harkrishan Sahib Public Senior Sceondary School, Daba Road, Ludhiana

2019-2020 | Percentage: 90%

## Intermediate (PSEB)

Shri Harkrishan Sahib Public Senior Sceondary School, Daba Road, Ludhiana

2020-2021 | Percentage: 92%