# Sonakshi Yadav

Bachelor of Technology - CSE '26

CONTACT

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**GitHub** 

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## University of Lucknow | 2022-2026

Bachelor of Technology

**EDUCATION** 

• Specialization in CSE

# Kendriya Vidhyalaya Delhi Cantt| 2019-2022

- Senior Secondary, 2022 85%
- Matriculation, 2020 85.3%

 Programming Languages: HTML, CSS, JavaScript, React, Node.js, Tailwind CSS, Python

**SKILLS** 

 Tools & Frameworks: Canva, Google colab, Streamlit, Anaconda, Git, Figma

## 1. Heart Disease Prediction Model

- Description: Developed a machine learning model for predicting heart disease using logistic regression, binary tree, and random forest models. The project features a user-friendly UI built with Streamlit to take user inputs and provide predictions.
- Technologies Used: Python, Machine Learning (Logistic Regression, Binary Tree, Random Forest), Streamlit, Google Colab, Anaconda

# **PROJECTS**

# 2. Anime Searching Webpage

- Description: Created a responsive anime searching webpage that visually mimics a movie or series recommendation site. Features include a slider for better user interaction.
- Technologies Used: HTML, CSS, JavaScript

## 3. Personal Portfolio

- Description: Designed a personal portfolio showcasing my projects and skills. This project demonstrates my ability to build web pages with a clean, modern design.
- Technologies Used: TypeScript, React, Tailwind CSS, CSS

# AWARDS & CERTIFICATION

- Google Cloud Study Jam: Completed Google Cloud Study Jam (2023)
- Postman API Fundamental Student Expert: Completed Postman API Fundamental Student Expert (2024)