Annanya Nayak

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Education

Bachelor of Technology in Computer Science and Engineering | 2022-26
ITER|Siksha 'O' Anusandhan| Bhubaneswar | CGPA:8.67(till 6th Sem)

12th Class CBSE 2021
DAV Public Shool|Kalinga Nagar|Bhubaneswar|Percentage: 84.4
10th Class CBSE 2019
DAV Public Shool|Kalinga Nagar|Bhubaneswar|Percentage: 89.8

Projects

Weather App Aug 2025

A web application that provides real-time weather updates for any city using OpenWeather API.

- Developed a weather forecasting application using HTML, CSS, and JavaScript.
- Integrated the OpenWeather API to fetch real-time weather data including temperature, humidity, and wind speed.
- Implemented error handling for invalid city names with user-friendly feedback messages.
- Designed a clean and responsive UI card layout with gradient background and dynamic weather icons.
- Enhanced user experience by dynamically updating weather icons based on conditions such as clouds, rain, drizzle, and mist.
- Technology Used: HTML, CSS, JavaScript, OpenWeather API

Calculator Aug 2025

A simple calculator web application for performing arithmetic operations.

- Developed a responsive calculator using HTML, CSS, and JavaScript.
- Implemented core functionalities such as addition, subtraction, multiplication, and division.
- Integrated advanced features like All Clear (AC), Delete (DE), and double zero (00) support.
- Designed a clean and user-friendly interface with modern CSS styling.
- Technology Used: HTML, CSS, JavaScript

Random Password Generator

July 2025

A web-based tool to generate secure random passwords with copy functionality.

- Built a password generator using HTML, CSS, and JavaScript.
- Implemented functionality to generate strong passwords using uppercase, lowercase, numbers, and special characters.
- Ensured security by enforcing at least one character from each category before filling the rest randomly.
- Added a copy-to-clipboard feature for quick usage of generated passwords.
- Designed a modern and responsive interface with custom CSS styling.
- Technology Used: HTML, CSS, JavaScript

Certifications

Python for Data Science, AI & Development coursera
Microsoft Cybersecurity Analyst coursera
Artifical Intelligence & Machine Learning INTERSHALA TRAININGS

Aug 2025 - Ongoing

Aug 2025 - Ongoing

July 2025 - Aug 2025

Technical Skills and Interests

Languages: Python(Basics), HTML/CSS(intermediate)

Web Dev Tools: VSCode

Technologies Exposed: Cisco Packet Tracer, Jupyter, Linux Bacics

Databases Exposed: PostgreSQL, SQL Server

Soft Skills: Adaptability, Emotionally Stable, Responsible

Achivements

State Prize, Dhauli Art Festival – Bhubaneswar (2013) National Prize, Dhauli Art Festival (2017) Internatinal Prize, Dhauli Art Festival (2018)