# Ayush Sahu

**Phone:** +916263886447

Email: ayush.sahu2024@nst.rishihood.edu.in LinkedIn • Github • Personal Portfolio

# rishihood X Newton School of Technology

#### PROFESSIONAL SUMMARY

Web Developer skilled in building dynamic web applications using Python, HTML, CSS, JavaScript, ReactJS, NodeJs and TailwindCSS. knowledge of Data Structures and Algorithms. Passionate about delivering efficient, user-centric solutions.

#### **EDUCATION**

**Bachelor of Technology** (Artificial intelligence) Newton School of Technology, Rishihood University

Intermediate (Class XII) Gurukul Gyan Mandir

Matriculation (Class X) Gurukul Gyan Mandir 2024 - 2028 Grade: Pursuing

> 2023 - 2024 Grade: 68.2%

> 2021 - 2022 Grade: 84.4%

### **PROJECTS**

RunWeb, (Github) (Demo)

February 2025

- Tech Stack: HTML, CSS, JavaScript, ReactJS
- **Description**: A RunWeb-inspired platform for creating, editing, and sharing code snippets. Users can build interactive "pens" with support for HTML, CSS, and JavaScript in a seamless web-based environment.
- Features

**Impact**: Developed a **responsive**, real-time code editor with **instant previews** and smooth transitions, encouraging users to experiment and share code easily.

Portfolio, (Github) (Demo)

January 2025

- Tech Stack: HTML, CSS, and JavaScript. Description: Designed and developed a personal portfolio website using HTML, CSS, and JavaScript to showcase projects, skills, and experience.
- Features: Created a responsive layout for seamless viewing across devices.
- Designed custom styles and animations to enhance visual appeal and user engagement.
- Integrated interactive elements using JavaScript, such as navigation menu's and project showcases.
- Focused on performance optimization and clean, maintainable code.

# **CERTIFICATIONS**

How to css, Codekaro (Link)

December 2024

• HTML

CSS Bootcamp - Codekaro Completed a practical web development bootcamp covering responsive design, layouts, and styling fundamentals

## **SKILLS**

Computer Languages: Python, JavaScript, CSS, HTML

Software Packages: Tailwind, Figma, Excel, Pandas, NodeJS, React

#### **EXTRA-CURRICULAR ACTIVITIES**

- President, Coding Club Led and organized coding sessions, hackathons, and tech talks; mentored junior members and fostered a collaborative learning environment.
- Badminton Second Prize Winner (School Level) Secured 2nd place in the inter-school badminton tournament, demonstrating teamwork, discipline, and competitive spirit.