# **SWAYAM SANKAR NAYAK**

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#### **SUMMARY**

Driven-by-innovation Computer Science student with expertise in web development, AI, and UI/UX design. Skilled in creating innovative solutions, developing impactful projects, and contributing to open-source programs. Adept at blending technical proficiency with creativity to deliver meaningful and user-centric results.

#### **EDUCATIONAL DETAILS**

## C.V.RAMAN GLOBAL UNIVERSITY, ODISHA, BHUBANESWAR.

2022 - 2026

• Bachelor Of Technology in Computer science Enginnering.

#### N.C.AUTONOMOUS COLLEGE, JAJPUR TOWN, ODISHA.

2020 - 2022

Completed Higher Secondary Education from (CHSE) Board.

#### JAJPUR ZILLA SCHOOL, JAJPUR, ODISHA.

2010 - 2020

· Completed Secondary Education from(BSE)Board.

# **INTERNSHIPS**

#### Web Development Intern | Internshala

(1 Jun'23 - 27 Jul'23) Duration-27 Days

Completed an intensive web development course, mastering HTML, CSS, JavaScript, and React. Built a website showcasing front-end expertise in creating a dynamic, user-friendly platform.

Internship in Emerging Technologies (AI & Cloud) | AICTE, SkillBuild & IBM Platform (8 July'24 - 5 Aug'24) Duration-4 Weeks Worked with Machine Learning, AI, and IBM Cloud technologies. Designed an AI model on IBM Cloud without code and developed a college chatbot using AI and cloud solutions.

## GitHub Copilot for Beginners: Write Software with AI | Coursera

Utilized GitHub Copilot to boost coding efficiency with Al-assisted suggestions

# Foundations of User Experience (UX) Design | Google (Coursera)

Successfully completed the online, non-credit course on UX Design, gaining foundational knowledge in user-centered design principles, research, and prototyping.

# **Cloud Computing Courses | Great Learning**

Accomplished a series of comprehensive cloud computing courses.

#### **PROJECTS**

# **TECHSWAY – A DIGITAL ELECTRONICS MART**

• Developed an e-commerce platform using **HTML**, **CSS**, **JavaScript**, **Node.js**, and **MySQL**. Users can browse and purchase their favorite digital electronics with features like cart, wishlist, purchase history, and order tracking, providing a seamless and professional shopping experience.

## THRILLING FRAMES – EVENT BOOKING PLATFORM

• Engineered a dynamic web application using **HTML**, **CSS**, and **JavaScript** that allows users to book events based on pricing, send messages or emails to event organizers, and make inquiries through a responsive "**Get in Touch**" form.

## APARTMENT MANAGEMENT SYSTEM

• Built with **HTML, CSS, Node.js, JavaScript**, and **Java**. Owners can list and manage apartments, while tenants can register and track complaints. Owners can resolve, view, and delete complaints.

# SCIENTIFIC CALCULATOR

• Created a scientific calculator in **React** with advanced functions and a clean, intuitive interface.

#### **SKILLS**

# **TECHNICAL SKILLS**

- · Programming Languages: C,Java,python,JavaScript
- Databases: SQL,Oracle
- · Web Technologies: HTML, CSS, ReactJS, node.js
- Al & Machine Learning: YOLOv8 (Object Detection), Machine Learning Basics
- Add-ons: Data Structures and Algorithms, Responsive Web Design, and Graphic Design.

# **ACHIEVEMENTS**

- Participated in SIH 2024 and qualified the 1st round among 60+ teams.
- Contributed as an open-source contributor in GSSoC (GirlScript Summer of Code).
- Secured a rank of 6333 in Coding Ninjas CodeKaze'24 competition.

#### **EXTRA CURRICULAR**

- President, University Photography Club
- Lead Coordinator, Literary Club
- Volunteer, College Fest.