SWAYAM NANDA

Aspiring Software Engineer

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About Me

A passionate and award-winning Computer Science student with hands-on experience in web development, IoT projects, and freelance design work. I specialize in building innovative, problem-solving tech solutions—from smart helmets to certificate automation platforms. Known for leading projects, anchoring events, and winning tech quizzes.
Currently seeking roles in web development, IoT systems, or full-stack engineering where I can blend logic with creativity.

Skills

- Web Designing (HTML, CSS, JS, ReactJS) — 90%
- Web Development(Flask, Django, PHP, MySQL, Firebase) — 75%
- Programming(Python, C, JAVA) — 64%
- Fabric.js, Figma, Canva — 95%
- Video & Poster Editing, Certificate Design — 95%
- Public Speaking, Anchoring, Team Leadership — 97%

Education

ICSE Board – Class 10
St. Francis De Sales School, Seraikella   2022-2023
Score- 95.6 %
(Computer, Maths, English, Science, Hindi)

Diploma in Computer Science and Engineering
ARKA JAIN UNIVERSITY   2023 - 2026
- Current CGPA: 9.46
- Topped every semester with consistent academic excellence
- Active participant in tech fests, coding events, and student leadership roles

Experience

Freelance Developer & Designer   Jan 2023 – Present
Remote

Worked on various design and editing projects including certificates, posters, and videos for clients and college events.

Campus Ambassador   2024- Present
Ardent Computech Pvt. Ltd, Kolkata

Promoted company workshops and courses on campus, managed student outreach, and coordinated event participation.

Web Design Intern   May – Jun 2024
Ardent Computech Pvt. Ltd, Kolkata

Built responsive web pages using HTML, CSS, and JavaScript as part of a team developing an e-commerce project.

Student Coordinator – LPCL Club   2024- Present
Arka Jain University

Managed club activities, event planning, and communication while promoting soft skills and teamwork.

Member – Coding Club   2025- Present
Arka Jain University

Participated in coding challenges and collaborated on team projects to improve programming skills.

Full-Stack Python/Django Intern   May-June 2025
Ardent Computech Pvt. Ltd, Kolkata

Developed web apps using Django, integrated MySQL databases, and created user authentication systems.

Certifications

- **NPTEL: Problem Solving Through Programming in C**
  IIT Kharagpur
  Score- **76**/100
  Elite + Silver

- **NPTEL: Introduction to Machine Learning**
  IIT Madras
  Score- 57/100
  Passed Successfully

- **NPTEL: The Joy of Computing using Python**
  IIT Roorkee
  Ongoing

- **Data Visualisation through Python (Matplotlib/Plotly)**
  Udemy

Achievements

- **Topper**
  CSE 1st 2nd 3rd Sem (Batch 23-26),
  Arka Jain University

- **1st Prize – Tech Quiz**
  Tech Fest,
  NTTF Golmuri,
  Jamshedpur

- **Consolation Prize**
  Model Presentation,
  Industry Academia Conclave (2024)
  NIT, Jamshedpur

- **Best Anchoring Award**
  Arka Jain University(2023-24)

And many more Debates, PPT presentations, Elocutions, Poster presentations, etc.

Projects

ALL THE BELOW MENTIONED PROJECTS HAVE BEEN LED BY ME.

- **CrashNotify – Smart Helmet for Accident Alerts**
  NodeMCU | C | GSM/GPS Module | Buzzer
  Designed a smart helmet to detect crashes and send live location via SMS; showcased at NIT & NTTF Tech Fest.

- **Certi-Gen – Certificate Generator Web App**
  HTML, CSS, JS, Flask, MySQL
  Built a drag-and-drop tool for certificate design with bulk generation via CSV, PDF/PNG export, and email sending.

- **Tech Trove – E-commerce Website**
  HTML, CSS, JavaScript
  Created responsive frontend for an e-commerce prototype during internship; handled design and layout planning.

- **TD ERP – Full Stack Internship Project**
  Python, Django, MySQL
  Developed core modules like login, dashboard, and attendance for an ERP system in a full stack training internship.

- **Virtual Police Station – Hackathon Project**
  ReactJS, Tailwind CSS, Firebase
  Built a web portal prototype for online FIRs and complaint tracking during a 24-hour college hackathon.

Core Strengths & Soft Skills

- **Leadership & Team Coordination**

- **Public Speaking & Presentation**

- **Problem Solving & Critical Thinking**

- **Communication (Written & Verbal)**

- **Time Management & Multitasking**

- **Creativity & Visual Design Sense**

I hereby declare that the information provided above is true to the best of my knowledge and belief. I am eager to contribute my skills, learn continuously, and grow both personally and professionally.

Thank you for reviewing my profile.

I look forward to contributing my skills to your team, learning from the best, and making an impact.