

Curriculum Vitae

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Github : <https://github.com/Sarbeswarpanda04>



CAREER OBJECTIVE

Final-year B.Tech CSE (AI) student with a strong foundation in **Java, Python, C, OOP, SQL, DBMS, DSA, and algorithms**, with hands-on experience in software and AI/ML projects and internships. Seeking an **entry-level Programmer Analyst role** to apply programming and analytical skills, solve problems, and contribute to software solutions.

EDUCATIONAL QUALIFICATIONS

GIFT Autonomous College, Bhubaneswar **2023-2027**

B.Tech CSE(AI) (Affiliated with BPUT, Odisha) **CGPA: 7.95/10 (Current)**

Nayagarh Autonomous College, Nayagarh **2021-2023**

Intermediate Science (+2) (CHSE, Odisha)

Kabiraj Baidyanath High School, Bhapur, Nayagarh **2019-2021**

Secondary Education (BSE, Odisha) **Secured 83%**

TECHNICAL SKILLS

- **Programming Languages:** Java, Python, C, JavaScript
- **Databases:** MySQL, SQL, DBMS Fundamentals
- **Web Development :** HTML5, CSS3, JavaScript, React.js
- **Developer Tools:** Git, GitHub, VS Code, Jupyter Notebook, Google Colab
- **Cloud (Learning) :** AWS, GCP

PROJECTS

Sunshine Club — Web Application [<https://sunshineclubkendupalli.in>]

[https://github.com/Sarbeswarpanda04/Sun-Shine-Club_Kendupalli]

- Developed a web-based platform for the **Sunshine Club** to manage and present club-related information and activities.
- Implemented a responsive user interface using **HTML, CSS, and JavaScript**.
- Developed a **digital certificate and ID card generation and verification system** with dynamic document generation and detail-based verification.
- Integrated **Cloudflare R2 Object Storage** for secure document storage and **Firebase** for data management and application services.
- Focused on responsive design, clean UI, and practical front-end functionality.

Marksheet Management Portal — Full-Stack Web Application

[https://github.com/Sarbeswarpanda04/marksheet_portal]

- Developed a **full-stack Marksheet Management Portal** using **Python Flask, HTML, CSS, JavaScript, and MySQL** to manage academic records and results.
- Developed features for **subject-wise marks, GPA viewing, PDF marksheet generation, result history, and mark rechecking requests**.
- Implemented **OTP-based authentication, password reset, encrypted data storage, and role-based access control** for secure access.

Personal Portfolio Website — Web Application [<https://sarbeswarpanda.me>]

[<https://github.com/Sarbeswarpanda04/portfolio>]

- Developed a **responsive personal portfolio website** to showcase my technical skills, projects, certifications, education, and professional experience.
- Implemented an **interactive and user-friendly interface** using **HTML, CSS, and JavaScript**, with responsive layouts for different screen sizes.
- Focused on **responsive design, clean UI, accessibility, and smooth user experience** across desktop and mobile devices.

Research publication

Real-Time Facial Emotion Recognition Using a Lightweight CNN and Haar Cascade Face Detection (Zenodo, 2026)

Published a research paper proposing a lightweight CNN-based facial emotion recognition system with **60.98% test accuracy** on the FER2013 dataset. Developed a Flask-based web application for real-time emotion prediction using TensorFlow, Keras, and OpenCV.

Publication: <https://zenodo.org/records/21416753>

Course & Certifications

- **Google AI Fundamentals** | Coursera | **Credential:** [N7JG0VVHVT4M](#)
- **Google Introduction to AI** | Coursera | **Credential:** [WXMK7WOB63ZJ](#)
- **Sigma Prime DSA in Java** by Apna College (Learning)
- **Sigma Prime web development** by Apna College (Learning)

SIPs UNDERTAKEN

Data Science & AIML Intern, Ardent Computech Pvt. Ltd., Kolkata

2 June 2025 – 31 July 2025 (2 Months)

- Performed data cleaning, preprocessing, and feature engineering.
- Built and evaluated supervised learning models.

I hereby declare that the above information is true to my knowledge and I shall be liable for any misinformation.

Date: 09/09/2026

Place: - Bhubaneswar

Sarbeswar Panda

Signature