# SNEHA CHRISTINE BISWAKARMA

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https://github.com/itschristine73 - portfolio: https://snehabiswakarma-72050.web.app

#### **OBJECTIVE**

Motivated and detail-oriented Computer Application undergraduate with a strong foundation in software engineering, problem-solving, and application development. Experienced in full-stack development using technologies such as Python, JavaScript, and React.

#### **EDUCATIONAL BACKGROUND**

## **Bachelor in Computer Application**

St Joseph's College, Darjeeling, West Bengal

August 2022 – Present

(Expected Graduation: 2025)

• Current CGPA: 7.5/10

# **Higher Secondary Education (Class XII)**

St Teresa's Girls Higher Secondary School, Board name: WBCHSE - Darjeeling

Subject Stream: Bio-Science

Year of Completion: 2022

• Percentage: 75.6%

## Secondary Education (Class X)

St Teresa's Girls Higher Secondary School, Board name: WBCHSE – Darjeeling

Year of Completion: 2020

• Percentage: 69.0%

#### **TECHNICAL SKILLS**

• Languages: Java, Python, JavaScript

• Web Technologies: HTML, CSS, React, Node.js, Express.js

Databases: MySQL

• Tools & Platforms: Git, GitHub, VS Code

• Operating Systems: Windows, Linux

#### ACADEMIC PROJECTS

## 1. Intelligent Document Retrieval System (AI Project)

Developed an AI-powered document retrieval web application that allows users to upload, query, and discover connections between multiple documents using semantic search and keyword-based filtering.

Tech Stack: Python, Flask, MYSQL, FAISS, React, Tailwind CSS

## 2. Library Management System (Web Application)

Built a full-stack digital library system to automate book lending, catalog browsing, and user management for institutional use.

Tech Stack: React, Node.js, Express, MYSQL

#### 3. Portfolio Website

Created a visually distinct personal portfolio with a grunge-themed aesthetic to showcase skills, projects, and resume.

Tech Stack: React.js, Tailwind CSS

# CO-CURRICULA AND EXTRA-CURRICULA ACTIVITIES

- Participated in Hackathon Hack the North, secured [631/875]
- Member of freeCodeCamp (Coding Club)
- Attended workshop on CodeDay Labs conducted by Code Day (2022)

# **ACHIEVEMENTS**

- Secured 2nd rank in Inter-college Competition (IT Club)
- Music: Grade 4 Classical Guitar completion
- Co-Curricular Activities: Green Belt in Taekwondo

# **LANGUAGES**

- English—C1 level (CEFR)
- Japanese—N-5 level (JLPT)

# **DECLARATION**

I hereby declare that the above information is true to the best of my knowledge and belief.

Date: 14/05/2025

Signature