# **SAUMYA SWAIN**

### Education

Qualification	Year of Graduation	Name of Institution	Board/ University	Percentage/ CGPA
B. Tech in Computer Science Engineering	2022	School Of Engineering and Technology	Centurion University of Technology and Management	8.9
10+2	2018	Kendriya Vidyalaya	CBSE	75%
10 <sup>th</sup>	2016	Shantanu English Medium School	CBSE	88%

### **Academic Projects**

**Boutique Management System:** Describes how the working of an online boutique store goes on

Travel Destination: Web Development

A multi-webpage site developed using HTML, CSS, JavaScript, PHP and Bootstrap.

**NLP (Natural Language Processing):** Language Identifier in Anaconda (Python language platform)

The software identifies the unfamiliar word and analyzes the smaller ngrams, or the familiar roots present within it to find the meaning.

Packet Sniffing using Wire shark: Network analysis of VPN

SIFI: Unity3D

This project includes modeling a virtual environment in Unity platform.

3D Female Character Design: Blender

Character Modeling

A 3d model based on female character

3D Asset Design and Interior Design: Blender and Unity

Creating a interior of a office and a 2 BHK home

3D LOGO Design and Cinematic Video: Blender and Adobe After

Effect

**2D Shoot Game:** Unity 3D

It is a 2D shoot game where the player will shoot the enemy within a given time limit and the points will be counted as per players speed.

## <u>Hobbies</u>

Dancing, Listening Music, Working on VFX, Cinematic and Animation Personal Details

Father's Name: Bishnu Charan Swain Mother's Name: Sanjukta Swain

Nationality: Indian
Mother tongue: Odia

Language knowledge: Hindi, English, Odia

State: Odisha City: Bhubaneshwar Phone: +91 8249651774

E-mail: saumyaswain20000@gmail.com

LinkedIn Website: https://www.linkedin.com/in/saumya-swain-4115a41ba

## Technical Skills

#### PROGRAMMING LANGUAGES

C, C++, C#, PYTHON

#### **DATABASE**

MySQL

#### WEB TECHNOLOGY

HTML5, CSS, JAVASCRIPT, BOOTSTRAP, PHP

#### **3D DESIGN**

UNITY, BLENDER 3D, Adobe After Effects, Adobe Photoshop, Adobe Illustrator

#### DOMAIN KNOWELDGE

Gamming and Immersive Learning(AR/VR)

### Personal Statement

I am a creative thinker with an optimistic outlook. I like to work in teams and enjoy projects that require multi-disciplinary collaboration.