# JEEVAN GAIRE

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#### **EDUCATION**

Maharishi Markandeshwar (Deemed To Be University)

Bachelor of Technology (Computer Science and Engineering) - GPA 9.084 / 10

Manimukunda Secondary School / College

Higher Secondary - GPA 3.57 / 4

**Children Paradise English Boarding High School** 

High School - GPA 3.55 / 4

Haryana, India

2021 - Present

Butwal, Nepal

2019 - 2021

Kapilvastu, Nepal

2007 - 2019

## **SKLLLS SUMMARY**

• Language: Java, Python, C, JavaScript, SQL

• Framework: Pandas, Numpy, Matplotlib, Seaborn, BootStrap, Milligram, Tailwind CSS

• **Tools**: MySQL

• **Platform**: Jupyter Notebook, Visual Studio Code, Eclipse IDE

## **PROJECTS**

## **SNAKE GAME | LINK**

Developed a classic Snake Game in Java using Swing, where players control a snake to eat apples and grow longer, avoiding collisions. The game features smooth arrow key controls, real-time score updates, and a game-over screen, demonstrating effective use of Java functions for graphical rendering and event handling.

#### **GESTURE CONTROL SYSTEM**

Developed a gesture control system utilizing an ultrasonic sensor and Arduino board to facilitate hands-free interaction with video playback. The system allows users to seamlessly control video playback functions such as play/pause, volume adjustment, and navigation (forward/backward) through simple hand gestures.

### **ACHIEVEMENT**

**Compex Scholarship (2021)** I was awarded the prestigious COMPEX Scholarship after successfully passing the competitive exam. This scholarship, provided by EDCIL, covers all my college expenses, enabling me to pursue my education without financial burden

## **INTERESTS**

- Playing Cricket
- Coding
- Fishing
- Listening Music
- Exploring New Technologies