# SHRINIDHI GUMASTE

Place: Vijayapura • Phone: 8310856074 • Email: shinugumaste24@gmail.com

#### **PROFESSIONAL SUMMARY**

Motivated and responsible Bachelor of Computer Applications (BCA) student with a strong sense of discipline and organization. Eager to apply academic knowledge in a real-world work environment. Seeking an entry-level opportunity to gain hands-on experience and contribute to a dynamic team.

### **TECHNICAL SKILLS**

Programming: Java(OOPs), SQL

• Web: HTML, CSS

Tools: VS Code, Eclipse, MS ExcelCommunication, Problem-solving

#### **EDUCATION**

SSLC, PERCENTAGE: 82.08% (2017-2018)
PUC, PERCENTAGE: 60.5% (2019-2020)
DEGREE(BCA), CGPA: 6.93 (2021-2024)

## **PROJECT**

#### **VIRTUAL MOUSE**

The "VIRTUAL MOUSE" project provides an innovative solution for human-computer interaction, particularly when a traditional physical mouse is unavailable. By utilizing only a camera, this real-time processing system allows users to interface with smart devices like smartphones, tablets, and laptops. Its primary objective is to offer an alternative input method, thereby enhancing accessibility and user interaction with computer systems. This project overcomes the limitations of not having a physical mouse, allowing seamless control and navigation. Key benefits include increased flexibility, improved accessibility for a wider range of users, and a demonstration of innovative input technology. Furthermore, the system is designed with accessibility and customizability as core features, ensuring a tailored and intuitive user experience

#### **ADDITIONAL INFORMATION**

- Languages: English, Hindi, Kannada
- · Hobbies & Interests: Coding, Reading Books, Drawing
- Personal Strengths: Quick learner, Responsible, Team player
- Availability: Ready to join immediately