

# **VISVESVARAYA TECHNOLOGICAL UNIVERSITY**

**“JNANA SANGAMA” BELAGAVI – 590 018**



## **A Mini Project Report on “AI Virtual Mouse”**

Submitted in the partial fulfillment of the requirements for the award of the degree of

**BACHELOR OF ENGINEERING  
IN  
COMPUTER SCIENCE AND ENGINEERING**

(Accredited by NBA, New Delhi, validity up to 30.06.2026)

### **SUBMITTED BY**

**Ashwini B V [4JD22CS016]  
Apoorva K M [4JD22CS013]**

### **UNDER THE GUIDANCE OF**

**Miss.Chaithra G S, MCA.  
Assistant Professor,  
Dept. of CS&E,  
Jain Institute of Technology, Davangere**



**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**JAIN INSTITUTE OF TECHNOLOGY  
DAVANGERE – 577003  
2024 - 2025**

**JAIN INSTITUTE OF TECHNOLOGY,  
DAVANGERE-577003**



**Department of Computer Science and Engineering**  
(Accredited by NBA, New Delhi, validity up to 30.06.2026)

**~ CERTIFICATE ~**

Certified that the project work entitled “ **AI VIRTUAL MOUSE** ” carried out by **Ashwini B V** bearing **USN : 4JD22CS016** and **Apoorva K M** bearing **USN : 4JD22CS013** a bonafide student of **Jain Institute of Technology, Davangere** in partial fulfillment for the award of **Bachelor of Engineering in Computer Science and Engineering** of the **Visvesvaraya Technological University, Belagavi** during the academic year **2024-2025**. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the department library.

The project report has been approved as it satisfies the academic requirements in respect of Project Work prescribed for the said degree.

---

**Miss. CHAITHRA G S**  
Associate Professor  
Dept. of CS&E, JIT

---

**Mr. Manjunath K G**  
Project Co-Ordinator  
Dept. of CS&E, JIT

---

**Dr. Mouneshachari S**  
HOD, Dept. of CS&E  
JIT, Davangere