

# Steby Varghese

## Fresher

### Contact

+919778762923  
[Stebyvarghese1@gmail.com](mailto:Stebyvarghese1@gmail.com)  
Palakkad, Kerala, India  
678597

### Languages

**English**  
Speak, Read, Write

**Malayalam**  
Speak, Read, Write

**Tamil**  
Speak

### Skills

UI/UX Design  
Python Django  
HTML  
CSS

### Known Tools

Figma  
Adobe XD

### Hobbies

UI designing  
Sitting alone  
Walking  
Listening Music

### Objective

As a BCA graduate seeking an position in a forward-thinking organization where I can learn and contribute to team success while developing my technical skills and gaining hands-on experience in real-world projects.

### Educations

#### **Bachelor of Computer Applications**

Yuvakshetra institute of management studies , Mundur  
2021 – 2024

#### **Plus Two**

Dheshabhandhu Higher Secondary School, Thachampara  
2020 – 2021

#### **SSLC**

Dheshabhandhu Higher Secondary School, Thachampara  
2018 – 2019

### Project

#### **Virtual Mouse Using Hand Gestures**

The "Virtual Mouse Using Hand Gestures" project uses computer vision and machine learning to enable cursor control through hand gestures, replacing traditional mice with a camera-based system. A webcam captures hand movements, which are processed using OpenCV to detect and interpret gestures for cursor movement, clicking, and scrolling. This contactless approach integrates Python, image processing, and machine learning, demonstrating a shift towards natural, ergonomic human-computer interactions and innovative user interfaces.

### Certifications

#### **Python and django skill development certificate**

Avodha institute  
2024 – 08

#### **Virtual Industrial Training & Internship on Web Development**

MALAAQ TECH  
2023 – 04