

# SALMANUBNU ZAKARIYA P

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Portfolio: <https://salmanzakariya.github.io/My-Portfolio/>

## PROFESSIONAL SUMMARY

Self-motivated and innovative Computer Science graduate with strong skills in frontend development, Python, digital marketing, and team leadership. Served as the CEO of the IEDC College Unit and an active member of Google Developer Group Kozhikode. Passionate about creating tech-driven solutions that combine business, design, and impact.

## EDUCATION

### Bachelor in Computer Science

College of applied science

IHRD, Calicut

2022 - 2025

### High School

Himayathul Islam H.S.S

2020 - 2022

## SKILLS

- Languages: Python, HTML, CSS, JavaScript, SQL
- Frameworks/Tools: OpenCV, MediaPipe, Flask, Tailwind CSS, Firebase, Django (basic)
- Design: Canva
- Other: Public Speaking, Team Leadership, Sales, Digital Marketing, Market Analysis

## PROJECTS

### Virtual Board Web App

- Technologies: Flask, OpenCV, JavaScript
- Developed a browser-based virtual painting app using finger gestures. Used computer vision for gesture-based drawing and an intuitive UI for color/tool selection.

### Virtual Mouse Using Hand Tracking

- Technologies: Python, MediaPipe, OpenCV
- Built a hand gesture-controlled mouse system using computer vision. Enabled real-time tracking and click/drag actions using a single hand.

### AI Jokes Generator App

- Technologies: Python, Tkinter, pyjokes.
- Created a fun desktop application that generates programming jokes using PyJokes. Designed with a custom GUI using Tkinter for a lightweight, interactive experience.