georgysajanthysseril@gmail.com

+91 -9526905793

#### PROFESSIONAL SUMMARY

Recent graduate with foundational knowledge in Computer Application and hands-on experience gained through academic projects and internships. Demonstrates strong teamwork, problem-solving, and time-management skills. Prepared to start career and make meaningful contributions with commitment and drive.

## **EDUCATION**

#### **MCA**

Saintgits College of Engineering, Kottayam ,May 2025

CGPA: 7.55

**BCA** 

St Berchmans College Chaganassery, May 2023

CGPA:7.89

12 th

St Aloysius HSS Edathua, March 2020

CGPA:7.43

10th

Georgian Public School, Edathua, March 2018

CGPA:7.10

## **SKILLS**

Python	SQL	Flutter	Html

Java OOPS CSS

#### **PROJECTS**

# Location Based Garbage Management System

Led the development of a Location-Based Garbage Management System.using Flutter and Firebase, spanning from January 2025 to April 2025. Designed and implemented efficient e-waste collection and disposal workflows, significantly improving operational efficiency. Utilized Firebase for real-time database management, authentication, and cloud storage, ensuring secure and seamless data handling. Collaborated with cross-functional teams to ensure alignment with environmental regulations and sustainability goals.

## **Driver Drowsiness Detection System**

Led the development of a Driver Drowsiness Detection System over a 4-month period (August 2024 December 2024). Utilized computer vision techniques to analyze video footage and detect signs of driver fatigue, Implemented machine learning algorithms to classify drowsiness based on facial movements and eye patterns. Developed an alert mechanism to notify drivers in real-thancing road safety.