## **GODWIN GEORGE**

## Frontend Developer

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### **EDUCATION**

# Bachelor of Technology | Electronics and Communication

NSS College of Engineering, Palakkad, Kerala 08/2019 – 06/2023 CGPA - 7:76/10

## Senior Secondary | Computer Science

Carmel HSS, Chalakudy, Kerala 06/2016 – 03/2018 Percentage - 92%

#### Secondary

Notre Dame School, Chalakudy, Kerala 06/2004 – 03/2016 Percentage - 95%



- HTML
- CSS
- C++
- Python
- People Management

## **CERTIFICATES**

- Programming in C++ (Centre for Development of Imaging Technology(C-DIT) ☑
- IELTS-2018 (overall 7)
- Build a free website with WordPress (Coursera) ☑
- Project Management Foundations (Linkedin Learning)

## PROFESSIONAL EXPERIENCE

#### Gtech Mulearn

State Coordinator

02/2022 – 06/2022 | Trivandrum, Kerala (Remote)

- Assign tasks and collect reports from zonal and district coordinators.
- Conduct meetings with Company Associates and submit weekly reports.
- Resolving the community functional issues at the campus level.

#### Tinkerhub Foundation

Community Manager Intern

07/2021 - 12/2021 | Kochi, Kerala (Remote)

- Manage and interact with whole community members through the discord server.
- Conduct online and offline learning sessions on various stacks where community members like to develop their skills.
- Make weekly reports on the functioning of the community and present them to the lead.

## PROJECTS

#### Dyuksha 🛮

- Event portal website for the college tech-fest named Dyuksha.
- Users can create their own accounts and can register for different events.
- Frontend-HTML, CSS Backend-Django

### SapGrO 🛮

- Sapling growth optimizer.
- Test Soil moisture, Humidity, Temperature, and Light intensity using hardware sensors and control moisture level and light intensity with water pumps and UV light.
- Arduino UNO, Arduino code

#### Driver drowsiness detector

- Detects drowsiness of the driver and alerts him/her.
- A machine learning model is trained that gives an alert by a buzzer, if the driver's eyes are closed for more than 5 sec.
- Raspberry Pi 4, Machine learning, Image processing

#### Human posture estimation and correction

- A landing webpage is created where users can select different yoga poses and show the real-time capturing of the user.
- Compares the real-time human posture with different yoga poses by machine learning model using the datasets from Google Kaggle and real-time feedback is given to the user.
- · MoveNet, Machine learning, Image processing, AWS.