# Umayanga Madushan Perera

▸ https://utopialab.github.io

*My name is Umayanga Madushan. I'm an undergraduate of BSc (Hons) in Information Technology from University of Sri Jayewardenepura. I'm interested in IT-related fields such as programming, designing, hardware, Internet of Things, Networking, Database Management, and administrative support. Excellent team player with quick decision-making skills and the ability to remain calm under stress. I'm seeking an internship opportunitiy in php, python or javascript programming or web developing for improving my career skills and complete my graduation.*

⚲ 266, Vithanagoda, Kithulgoda, Agalawatta

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## Working Experiences

**2017**
06 Months

### ICT Trainee
**Sri Lanka Telecom PLC**                                   **Kalutara** ⚲

Under the internship program of Sri Lanka Telecom, worked as a trainee of regional branch and trained all IT related office activites inside SLT.

**2013 - 2017**
04 Years

### Online Freelancer
**Fiverr**                                                **www.fiverr.com** ⚲

Worked as an online freelancer by providing services such as graphic designing and web developing for international clients.

## Projects

**2019**

### Election Results Management System
**PHP/MySQL**
Easy and quick election results management system web application using PHP and MySQL database.

**2020**

### Plavent – Event Planning Mobile Application
**React Native/Firebase**
Task scheduling, guest list managing and event organizing mobile application using React Native framework and Google Firebase.

**2020**

### MERN Chat – Web Based Realtime Chat Application
**MongoDB/ExpressJS/React/NodeJS/Redis**
Realtime chat application, WhatsApp web alternative using MERN stack. Cloud implementation using Google Cloud.

**2021 (Ongoing)**

### Automated All-in-One Water Tank Management System
**React Native/IoT/Arduino [**THESIS PROJECT**]**
Mobile based water level, flow control and water quality management system using IoT technology and React Native Framework.

*[* Future projects will be available on GitHub profile!]*

# Education

**2018 - 2021**
04 Years

### BSc (Honors) in Information Technology
**University of Sri Jayewardenepura**                    Gangodawila, Nugegoda

Studied IT related subjects including Python Programming, Database Management, Networking, Web Application Development, Mobile Application Development, Game Designing and Internet of Things (IoT)

**2017**
06 Months

### NVQ IV – Information & Communication Technology Technician
**Vocational Training Authority**                    Meegahathenna

Studied fundamentals of ICT including MS Office, Graphic Design, Networking and Web Design

**2011**
06 Months

### Diploma in Information & Communication Technology
**Kamebridge International**                    Panadura

Studied fundamentals of ICT including Windows OS and MS office package.

# Professional Skills

## Software & Programming Skills

- MS Office
- Photoshop & Corel Draw
- Python
- Java / Javascript
- PHP

## Core Competencies

- Planning
- Commercialization
- Research Skills
- Problem Solving
- Integrity
- Communication
- Leadership
- Adaptability
- Teamwork
- Tech Skills
- Online Marketing
- Analysis Ability
- Honestness
- Responsibility
- Decision Making
- Motivational Support

## Language Skills

- Sinhala — 95%
- Tamil — 70%
- English — 20%

# Hobbies

Cricket    Travelling    PC Gaming    Newspaper    Photography    Cycling

# Courses

**2011**
06 Months

### Certificate In Graphic Design
**Kamebridge International**

Photoshop / Corel Draw / Illustrator

**2020**
06 Months

### Certificate In Arduino & IoT
**Thingerbits**

Home Automation & other IoT

# References

**Deepal Nanayakkara**
**Instructor,**
Vocational Tranining Authority

**P:** 0777-559881
**E:** diyathaacademy@gmail.com

**Jaliya Jayarathne**
**Software Engineer,**
Infor Nexus Services

**P:** 0710-809862