

# **CLARETES NISHOBAN**

**INFORMATION TECHNOLOGY - UNDERGRADUATE** 

Passionate about IT and software engineering since a young age, I've been captivated by the world of technologies and computers. My educational journey in Information Technologies has further solidified my expertise in algorithms and software design. Always eager to push the boundaries of my favorite fields, I've navigated life's events with a leap of faith. I'm thrilled about the opportunities that lie ahead and excited to shape the future through my contributions to software engineering.

□ Portfolio: Webpage

charles.nishoban@gmail.com

A +94 71 92 86 089

github.com/Clare06

linkedin.com/in/claretes-nishoban-727036232

#### **KEY STRENGTHS**

- Doing a task or event with leap of faith.
- Knowing the worth of my role.
- Analytical thinking.
- Table Tennis and Chess player.
- Ability to work with people by understanding them.

#### **SOFT SKILLS**

- Good communicator.
- · Collaboration.
- Leadership.
- Computational thinking.

#### **EDUCATION HISTORY**



# 🕽 B.Sc. (Hons) Information Technology

University of Moratuwa, Sri Lanka | 2021 - Present



# G.C.E. (A/L)

St.Xavier's Boys' National School, Mannar | 2019

- · Combined Maths B
- Physics B
- · Chemistry B
- General English C



## G.C.E. (O/L) (Bilingual Medium)

St.Xavier's Boys' National School, Mannar | 2016 Results: 7A, B, C

- Commerce A
- Mathematics A
- ICT A
- English A
- Science A

## **TECHNICAL SKILLS**

## **Programming Languages**

- C
- Java
- PHP
- Javascript

#### **Databases**

- MySQL
- MSSQL

#### Web Development

- Angular , Springboot (REST API), MySQL
- PHP Website using MySQL, HTML, CSS and JS (Bootstrap and angular Material UI)

## Version Control

• Git

#### **Applications**

- InteliJ
- VS Code
- SourceTree
- PostMan

#### **ACHIEVEMENT**

#### Semifinalist in IDEALIZE 2022

Organized by AIESEC in University of Moratuwa

#### **VOLUNTEERING**

- Call of Duty mobile Pillar Head
   Mora Esports Community
- Level 3 Batch Representative

#### **REFERENCE**

# Dr.A.L.A.R.R. Thanuja (B.Sc.(Sri Lanka), Ph.D.(USA))

Senior Lecturer
Department of Computational Mathematics
Faculty of Information Technology
University of Moratuwa
Sri Lanka

Tel: +94777476511 Email: romesht@uom.lk

## Sashika Kumarasinghe

Lecturer
Department of Information Technology
Faculty of Information Technology
University of Moratuwa | https://www.mrt.ac.lk/

#### **PROJECTS**

# Level 1 Hardware group project (UOM) Children safety system in buses

The system notifies parents about their child's attendance on the bus and at school, and also provides security features such as alerting driver if a student is accidentally locked inside parked bus.

Role Using GSM module with Atmega 32 send messages to parents and driver.
(Used C programming)

Building UI to manage database using PHP HTML,CSS and JS

# Level 2 Software group project (UOM) Ruled-Based Route Optimisation

Application which gives routed map to companies for delivering goods concerning constraints, which gives better efficiency and cost effectiveness to company for more productivity.

Role Creating order, backhaul, vehicle lists and selecting them for routing Dashboard for warehouse user. Profile editing, login and forgot password. Contributed in user management. (Angular, Springboot (REST), Mysql)

🖔 Team leader.

# Individual project of Gamer Website

Application which provides details about upcoming event and registering them. (PHP, MySQL, HTML, CSS,JS)

#### **INTERESTS**

- Listening to music and songs by staring at world events.
- Playing games (passion)
- Travelling to places
- Very much interested to play table tennis and chess.
- Seeking emotionally good movies with captivating character explorations and thought provoking fictional interpretations.