



# CHETHIYA SENADHEERA

+94 762240099

chethiyanimesha19@gmail.com

326/5/2, Nawana Mawatha, Kelanimulla, Mulleriyawa New Town

[Chethiya Senadheera](#)

## PROFILE

I have completed my BSc (Hons) in Software Engineering from Cardiff Metropolitan University under the auspices of the International College of Business and Technology (ICBT), Nugegoda. I have skills in programming, problem solving and software development, along with experience gained through academic projects. I am looking forward to an internship to use my knowledge and gain practical experience in the IT sector.

## SKILLS

### PROGRAMMING SKILLS

- C++
- SQL
- PHP
- HTML, CSS
- JavaScript
- Java
- C#
- Python
- Springboot
- React

### SOFT SKILLS

- Teamwork
- Time Management
- Effective Communication
- Critical Thinking

## LANGUAGES

- Sinhala
- English

## REFERENCE

### Sanaka Perera

Senior Lecturer (ICBT)  
International College of Business and Technology  
Phone: +94 114 334 636  
Email: sanaka@icbtcampus.edu.lk

### Chamila Attanayake

Head of Faculty  
International College of Business and Technology  
Phone: +94 777446824  
Email: chamila@icbtcampus.edu.lk

## EDUCATION

- 2023 - 2024**  
**BSC IN SOFTWARE ENGINEERING (OVERALL GRADE - FIRST CLASS)**  
Cardiff Metropolitan University (UK)  
International College of Business and Technology (ICBT), Nugegoda
- 2021 - 2023**  
**HIGHER DIPLOMA IN COMPUTING & SOFTWARE ENGINEERING (OVERALL GRADE - DISTINCTION)**  
Cardiff Metropolitan University (UK)  
International College of Business and Technology (ICBT), Nugegoda
- 2021**  
**DIPLOMA IN INFORMATION & COMMUNICATION TECHNOLOGY (OVERALL GRADE - DISTINCTION)**  
International College of Business and Technology (ICBT), Nugegoda
- 2018**  
**DIPLOMA IN ENGLISH LANGUAGE AND LITERATURE (PASSED - FOUNDATION LEVEL 2)**  
Aquinas College of Higher Studies
- 2020**  
**GCE (ADVANCED LEVEL) PHYSICAL SCIENCE (SINHALA MEDIUM)**  
Thurstan College | Colombo 07
  - Combined Mathematics B
  - Physics C
  - Chemistry S
  - General English C
  - Common General Test 62
- 2017**  
**GCE (ORDINARY LEVEL - SINHALA MEDIUM)**  
Asoka Vidyalaya | Colombo 10
  - Buddhism A
  - Sinhala Language & Literature A
  - English A
  - Mathematics A
  - History A
  - Science A
  - Music (Oriental) C
  - Business & Accounting Studies A
  - Health & Physical Education A

## PROJECTS

### BSc in Software Engineering | Cardiff Metropolitan University (ICBT) | 2023 - 2024

Developed below projects under the degree program.

- Vehicle Price Prediction Web Application using Machine learning (Python Flask, Springboot, React, MySQL)
- Lab Appointment System using REST Web Service (Java)

### HD in Computing & Software Engineering | Cardiff Metropolitan University (ICBT) | 2021 - 2023

Developed below projects under the higher diploma program.

- Final Project as a Group work (Group Leader) | Web Application for a Food Scheduling & Ordering System (Healthy Life)  
My Part - Frontend & Backend Development and Database (PHP, HTML, CSS, JavaScript, SQL)
- Web & Windows Application for the Footwear Company (C#)
- Web Application for the City Hospital (PHP, HTML, CSS, JavaScript, SQL)
- Mobile Application for the cup cake Factory (Java)
- System for Digital Tech Mobile Shop using OOP Concepts (Java)
- Creation of database for Library System (SQL)
- System Analysis & Design for the Online Fitness Management System
- Program to Play Rock, Paper, Scissor game (C++)