

# BINUKHEWAGE

# COMPUTER SCIENCE UNDERGRADUATE

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#### PROFILE SUMMARY

As a Computer Science Undergraduate, I provide programming knowledge and practical experience in creating effective solutions. My attention to detail and desire to stay up to date make me a valuable project contributor.

#### EDUCATION

- Bsc.(Hons) Computer Science (Reading)
  University of Westminster, London
- GCE A/L & O/L Examination

S.Thomas' College, Mount Lavinia

Obtained 2A's 1B and 1C - GCE A/L Exam (2021)

Obtained 7A's 1B and 1C - GCE O/L Exam (2018)

## PROFESSIONAL SKILLS

- Java
- React Js
- Python
- JavaScript
- HTML,CSS
- PHP
- NodeJS

# SOFT SKILLS

- Team Player
- Time Management
- Leadership

#### **PROJECTS**

S2S | Sign Language to Sinhala Translator App

A program to translate Sign Language into sinhala text (SDGP Project).

A program to capture signs in real time and translate it into sinhala text

Technology Stack: Flutter, Python, SQLite, Docker

• Personal Portfolio

A website to showcase my projects and skills

Created a personal portfolio to showcase the projects that I've done and the skills I have gained throughout my journey.

Technology Stack: ReactJS, HTML, CSS

#### UOW RE\$IDENCIES | Real Estate Website

A website where people can explore properties.

Developed a user-friendly real estate website enabling property search and exploration for users.

Technology Stack: ReactJS, HTML, CSS

## Healthcare Management System API

Developed a comprehensive Health System API, implementing RESTful principles.

Technology Stack: Java, JAX-RS, Postman

#### • Theatre Booking System

A program to buy tickets for a movie theatre (2nd semester project)

A Program for a movie theatre that lets customers book a seat and purchase a ticket of the movie theatre.

**Technology Stack: Java** 

# • Shopping-Manager

A program for product management with a shopping cart (2nd year project).

A Java program with a frontend which has the capability to input products by an admin. From a customer account, products can be purchased via a shopping cart.

Technology Stack: Java, Java Swing

#### • University Progression Outcome Predictor

A program to predict progression outcomes at the end of each academic year. (1st semester project)

Using the student marks that the lecturer inputs to the system, the system will predict the progression outcomes at the end of each academic year.

Technology Stack: Python

# VOLUNTEER EXPERIENCE

#### Impressions | Project Co-ordinator

Art Club - S. Thomas Collage Mount Lavinia October 2019

## • Devos | Project Co-ordinator

Commerce Society - S. Thomas' Collage Mount Lavinia February 2020

#### REFERENCE

## Mr.Janeth Fernando

Senior Software Engineer, WSO2

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#### Mrs. Hiruni Samarage

Assistant Lecturer/Placement Co-ordinator, Informatics Institute of Technology.

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