

# ABHISHEK SILVA SOFTWARE ENGINEERING(UG)

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## SUMMARY

I am a highly motivated and aspiring software engineering undergraduate student with a passion for solving complex problems through innovative technology solutions. I am eager to apply and expand my knowledge in a real-world professional setting through an internship opportunity.

#### EDUCATION

# BEng (Hons) Software Engineering

University of Westminster Informatics Institute of Technology 2022-2026

## G.C.E. A/L

Sri Sumangala College Physical Science with ICT (B,S,S) 2021

## SKILLS

#### **Technical Skills**

JavaPythonC#MySQL

Android Native development
 Flutter
 Web Design (HTML, CSS, JS)
 GIT

#### **Soft Skills**

Problem-Solving Skills
 Critical thinking
 Leadership Skills

Teamwork Skills
 Time Management

## CERTIFICATES

Python for Beginners University of Moratuwa	Apr 2023
Web Design (Front End Development) University of Moratuwa	May 2023
Aquathon HackerRank - participation Codgen-IEEE IIT	May 2023
Java Object-Oriented Programming. LinkedIn Learning	Jul 2023
Python, JAVA, Silver Badges HackerRank	Aug 2023
Python, JAVA (basic) Certificate  HackerRank	Aug 2023

	Ssential Training  dIn Learning	Aug 2023
	ning C# dIn Learning	SEP 2023
	ning SQL dIn Learning	SEP 2023
Flutt Uden	er UI Bootcamp	FEB 2024

## **PROJECTS**

#### E- Commerce store

HTML, CSS, JavaScript

The website offers to users have the ability to add, remove, and adjust quantities of items within this cart. Upon entering this information, the page redirects to the payment data entry section.

Jul 2023

#### **Queue Management System**

JAVA, OOP concepts

The software manages customer queues, representing them with their respective positions. Additionally, it calculates the shop's income. Users have the ability to add or remove customers from the queue

Jul 2023

#### **Shopping System**

Java and Swing

The software functions as a shopping system. Managers have the capability to include products through the Command Line Interface (CLI), while customers can purchase products utilizing the Graphical User Interface (GUI).

Jan 2024

#### CVD Risk Analyzer (SDGP)

Flutter and Machine learning

The mobile application assists doctors in calculating the cardiovascular disease (CVD) level of patients using chart formulas. Additionally, its machine learning prediction feature enables the prediction of CVD levels.

Jan 2024 - Present

## EXTRA CURRICULAR ACTIVITIES

#### Volunteer

IEEE / IEEE Computer Society Student Branch Chapter of IIT March 2023 - Present

## REFERENCES

Kushan Perera

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