## **RISHADHA NILAM**

## **Software Engineering Undergraduate**

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- Pheliyagoda, Rathnapura, Sri Lanka



## **SUMMARY**

Enthusiastic and results-driven Software Engineering undergraduate with a passion for crafting innovative solutions. Proficient in a diverse range of programming languages, including HTML, CSS, JavaScript, Python, Java, and C#. Demonstrated ability to translate creative ideas into functional, user-friendly applications. Solid foundation in database management with expertise in SQL and Firebase.

## **EDUCATION**

## Bsc(Hons) Software Engineering

**University of Plymouth, UK** 

# 05/2022 - Present

## **LANGUAGES**

<b>English</b> Native	••••	<b>Sinhala</b> Native	••••
<b>Tamil</b> Native	••••	<b>Hindi</b> Advanced	••••

## **PROJECTS**

#### Purple Luxury Hotel Management System

In this innovative project, the hotel management website developed using C# provides an efficient solution for automating hotel operations and enhancing guest experiences. The website incorporates various features such as reservation management, guest profiles, billing, and inventory management.

• Skills: Leadership · Problem Solving · C# · SQL

#### Beauty fitness Website

I led the development of a dynamic beauty and fitness website, leveraging my expertise in HTML, Bootstrap framework, CSS, PHP, and JavaScript. This project showcased my ability to seamlessly integrate design and functionality, resulting in an engaging and user-friendly online platform that catered to both beauty enthusiasts and fitness enthusiasts alike.

 Skills: HTML · Bootstrap (Framework) · Cascading Style Sheets (CSS) · PHP · JavaScript

## **SKILLS**

HTML	PHP	Java	SQL	Javascript	Python
CSS	Firebase	Flut	ter P	roject Manage	ment

## **STRENGTHS**



#### **Strong Problem-Solving Skills**

Successfully analyzed and resolved issues in coding projects, resulting in efficient and effective final product.



#### **Quick Learner**

Demonstrated ability to quickly and effectively learn new software and proarammina languages through self-study and coursework.



#### **Attention to details**

Thoroughly reviewed code and related materials to identify and correct technical issues, ensuring error-free final product.

## **VOLUNTEERING**

#### **Executive Member**

#### IEEE

**=** 08/2022 - 10/2022

I was in the marketing team in IEEE day in NSBM Geen university student branch. It was a great experience to me to engaged with lots of modern technologies.

#### Treasurer

#### **Islamic Society in NSBM Green University**

苗 12/2023 - Present

Managed financial responsibilities for the Islamic Society at NSBM Green University, overseeing budgeting, financial transactions, and ensuring fiscal transparency. Demonstrated strong organizational and analytical skills while contributing to the effective functioning of the society.

#### Member

# **FOSS Community in NSBM Green University**

# 08/2022 - Present

Actively contributing time and skills to collaborative projects. Demonstrated commitment to promoting open-source principles, fostering teamwork, and enhancing technical proficiency within the university community.