



ABOUT ME

Responsible; hardworking; confident and very enthusiastic individual, who always keen to learn and strives to archive the highest standard possible, with excellent communication skills and the ability to relate a wide range of people. I have the ability to work effectively within a team and the initiative to handle difficult situations without guidance.

CONTACT ME AT



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INTERESTED AREAS

- UI/UX Design Engineering
- Power Platform Developments
- Cloud Computing
- Database Administration

SOFT SKILLS

- Design Skills
- Logical Thinking
- Leadership
- Adaptability
- Team Player

PHWKTR RODRIGO

PATHTHINI HENNEDIGE

WARNADEEPTHIYA KURUKULASOORIYA

THARINDU RUWINIKA RODRIGO

Level 4 Undergraduate - KDU

DOB- 16.06.1997

WORK EXPERIENCE

Intern - Software Engineer (UI/UX)

Tech One Global Pvt Ltd | Jun 2021 - Dec 2021

- Microsoft Power App Developments
- Microsoft SharePoint Online Intranet Developments
- Intranet Designing - Adobe XD, Figma
- Prototyping - Adobe XD, Figma
- Frontend Developments-HTML, CSS, Bootstrap

Volunteer Graphic Designer

Edvicon International | Jan 2020 - Present

EDUCATIONAL BACKGROUND

General Sir John Kotelawala Defence University

BSc (Hons) in Information Technology | Jan 2018 - Dec 2021

Janadhipathi Balika Vidyalaya, Galle

Jan 2007 - Dec 2017

- G.C.E O/L 2013 (English Medium)
- G.C.E A/L 2016 (Physical Science)

Anula Devi Balika Vidyalaya, Galle

Jan 2003 - Dec 2006

- Primary Education

RECENT PROJECTS

Emotion Based Online Music Streaming Application

Final Year Research Project

- Consists of a mobile application and a web application.
- Technologies: Android Studio, Java, Angular ML(TensorFlow), Firebase

Online Leave Management System for KDU Southern -

Second Year Group Project (Group Leader) | 2019

- A web-based fully automated Leave Management System for Day Scholars in Southern Campus KDU.
- Technologies: PHP, MySQL, HTML, JS

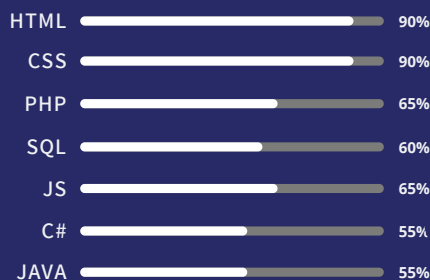
GIS Analysis for finding a best location for establishing a Tea Nursery in Galle District.

GIS Project| 2020

- A geographical analysis by identifying factors affected for establishing a Tea Nursery within Galle area.
- Technologies: ArcGIS software, VB Scripts

TECHNICAL SKILLS

• Programming



• GIS



• UI/UX Design



• Mobile App Development



• Multimedia / 3D Modeling / Graphic Designing

REFEREES



Mr. RPS Kathriarachchi

Head – Department of Information Technology
General Sir John Kotelawala Defence University
pathum@kdu.ac.lk
(+94)710219272



Major RMM Pradeep

Senior Lecturer Gr.II
General Sir John Kotelawala Defence University
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(+94)715360201



Miss. DN Leelaratne

Teacher at Janadhipathi Balika Vidyalaya, Galle
dameeshanl@gmail.com
(+94)718281687

Employee Feedback System for KDU Southern Campus- [Participated for UI/UX Designing Only]

Volunteer Project for KDU Southern Campus | 2020

- Usually, there are dedicated files for employees and keeping their records. In this system, it automated it to electronic way.
- Technologies: Bootstrap, JS, CSS (UI/UX Design Only)

PUBLICATIONS

A Defence Against an Internet of Things (IoT) Attacks Based on Current Vulnerabilities

NIDA-ICADDA Thailand | 2020

https://www.researchgate.net/publication/348211929_A_Defence_Against_an_Internet_of_Things_IoT_Attacks_Based_on_Current_Vulnerabilities

An Overview of a Way to Deliver Online Music Streaming Services by Identifying the Neediness of Users' Music Listening

KDU FOC Student Symposium | 2020

https://www.researchgate.net/publication/355982817_An_Overview_of_a_Way_to_Deliver_Online_Music_Streaming_Services_by_Identifying_the_Neediness_of_Users'_Music_Listening

QUALIFICATIONS & CERTIFICATIONS

CISCO Certified Network Associate Routing and Switching Essentials 1 (CCNA-1)

Cisco Networking Academy

CISCO Certified Network Associate Routing and Switching Essentials 2 (CCNA-2)

Cisco Networking Academy

Introduction to Cyber-security (CCNA)

Cisco Networking Academy

Diploma in Interaction Design

Alison

EXTRA CURRICULAR ACTIVITIES

Member of Microsoft Student Club

General Sir John Kotelawala Defence University

All Island Western Music and Dance Competition 2016

1st Place(All Island) - Senior Recorder Solo

Senior Prefect - Janadhipathi Balika Vidyalaya, Galle

Member of School Senior Brass Band - Trumpet Player

Janadhipathi Balika Vidyalaya, Galle

HEREBY I CERTIFY THE ABOVE PARTICULARS FURNISHED BY ME ARE TRUE AND CORRECT ACCORDING TO MY KNOWLEDGE AND BELIEF.

Ruwinika Rodrigo | 18.12.2021