# Charith Jayasankha

# Software Engineering

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#### PROFILE

I am an undergraduate Computer Science student at the University of Ruhuna. I have a strong foundation in software development and a keen interest in emerging technologies. I am seeking an internship opportunity to apply my skills and contribute to impactful projects

#### **EDUCATION**

December 2022 - Bachelor of Computer Science | Current GPA: 3.67

present University Of Ruhuna

2018 – 2020 Advance Level | **Z-score : 1.4108** 

Ananda College | Colombo

2018 – 2018 **Diploma in IT & English** piliyandala Esoft metro Campus

2021 – 2022 Computer Hardware and Network Technician(NVQ 4)

Vocational Training Authority

# SKILLS

Frameworks and Tools Programming Languages

Spring boot | Laravel | React | C | Java | C# | Javascript | Python

Dataabase Management Mysql | Mongodb

# Others

Express Js | .Net

Leadership | Teamwork | Adaptability | Decision-making

## CERTIFICATES

Mysql | Hacker Rank ☑
InsurgeX | Inter-Faculty
Hackathon ☑

#### **PROJECTS**

November 2024 − **Touripearl | Group Project** ☑ present Final Year Project

**TouriPearl** is a web application for connecting tourists with professional travel guides in Sri Lanka, offering real-time availability, secure bookings, and role-based access.

Tools: Spring boot | React | Mysql | Git

July 2024 - present

#### Ruhnix Freelancer | Group Project

RUHNIX is a groundbreaking freelancing platform created specifically for university students. It aims to provide a space for students to showcase their skills, collaborate on innovative projects, and earn income in a supportive and secure environment.

Tools: MERN | Git

May 2024 – August 2024

## Ruhuna Schedule Ease | Group Project

Manage your academic schedule efficiently with our user-friendly platform.

Create, update, and view your schedules seamlessly

Tools: Laravel | React | Inertia Js | Mysql | Git

November 2023 – March 2024

# RtmisQ | Group Project 🖸

RtmisQ is an engaging and interactive **quiz application** designed to enhance **wildlife education** for users of all ages. By combining fun quizzes, user-friendly navigation, and multilingual support, RtmisQ makes learning about wildlife both

accessible and entertaining

Tools: Java | JavaFx | MateriaFx | SQLite

# **ORGANISATIONS**

2024 - present

Member

# **REFERENCES**

**Dr. Vidanagamachchi Sugandima**, Senior Lecturer (Grade I), Computer Science smv@dcs.ruh.ac.lk

**Mr. K. R. Wijeweera**, Senior Lecturer (Grade II), Computer Science krw@dcs.ruh.ac.lk