






CONTACT

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EDUCATION

Bachelor of Science in Computer Science

University of Colombo School of Computing
2021- Present

G.C.E Advanced Level

D.S.Senarayake College Colombo 07
A - 1
B - 1
C - 1
Z-Score 1.3045 (Physical science)
2016 -2018

G.C.E Ordinary Level

Boys Model School Malabe
A - 6
B - 2
C - 1
2004-2015

Hasindu Karunathilaka

Computer Science Undergraduate

I am an undergraduate at the University of Colombo School of Computing, seeking opportunities to use my technical expertise, education, and creativity in software development. As a hardworking and ambitious student who quickly learns and easily adapts to new technologies, I am a straightforward negotiator who desires to improve and maintain my skills while striving to be a valuable team member.

PROJECTS

3rd Year Group Project

BookShelf - Book Management System

In our third-year group project, we created "BookShelf," a transformative software solution tailored for bookstores. This comprehensive system enhances the efficiency of book inventory management and simplifies transactions. Beyond standard e-commerce, BookShelf introduces innovative features, including a unique book subscription service, a book donation initiative, and the ability to create and share concise book summaries. With a focus on user-friendliness, security, and advanced technology, BookShelf aims to reshape the way people interact with books.

Technologies :- React, NodeJs, ChakraUI,PostgreSQL,

 [View](#)

 [Source](#)

2nd Year Group Project

Volunteer Lanka - Volunteering Project Organizing

During my second year, I developed a web platform that unites volunteers, organizers, and advertisers, facilitating volunteer camping events. This platform serves as a central hub for volunteering clubs, enabling them to recruit volunteers and secure sponsorships through a user-friendly web application. This project underscored my ability to create practical solutions for community engagement and project management.

Technologies :- PHP, HTML, CSS, MySQL

 [Source](#)

Mini Game

2D Game Platformer (ongoing)

Currently, I am actively engaged in the development of a mini-game using the GoDot game engine and DG script language, which incorporates advanced game physics. This project entails creating multiple engaging levels, implementing scoring systems, and tracking player statistics, including death times. Through this endeavor, I am honing my skills in game design, coding, and physics simulation to craft an immersive gaming experience. Stay tuned for more updates as I continue to push the boundaries of interactive entertainment.

Technologies : GD Script Language

SKILLS

Languages Exposure:

C, C++, Scala, PHP, JavaScript, R, Octave

Web Development

HTML, CSS, JavaScript, ReactJS, NodeJs, ChakraUI, TailwindCSS

DataBases

MySQL , PostgreSQL

Other

Linux, Git, Trello, Figma

PERSONAL SKILLS

- Leadership
- Self learning
- Motivated
- Hard working
- Team working and Collaboration

INTERESTS

- Software Engineering
- Web Development
- UI/UX Design
- BackEnd Development

Achievements

FreshHack 2.0 (UCSC ISACA Student Group)
Participant

Languages

- Sinhala
- English

Working Experience

2020 - 2021

Coop Life Insurance Insurance Assistant

I served as an Insurance Assistant at Coop Life Insurance Head Office, where I gained valuable experience in the insurance industry. Over the course of one year, I played a pivotal role in supporting the daily operations of the insurance department. My responsibilities included assisting with policy processing, handling customer inquiries, and collaborating with team members to ensure efficient workflow. This experience not only enhanced my organizational and communication skills but also deepened my understanding of the insurance sector, positioning me as a reliable and knowledgeable professional in this field

VOLUNTEERING

2022-2023

University of Colombo School of Computing

Member of Reka Music Club

Events

- Inauguration ceremony 2022
- Freshers welcome 2023

2017- 2018

D S Senanayake College

Member of the school science society

OTHER QUALIFICATIONS

2019-2020

University of Colombo

Successfully completed the certificate course in Business English.

EXTRA CURRRICULAR ACTIVITIES

2014

Boys Model School Malabe

1st place of the all island drama competition (Short Drama)

2014

Boys Model School Malabe

2nd place of the all island drama competition (Long Drama)

2014 - 2015

Boys Model School Malabe

Member of school cricket team

REFERENCES

Ms J G S Rupasinghe

Lecture

University of Colombo School of Computing

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Ms A.L. Nanayakkara

Lecture

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