



Rohitha Rathnayake

Undergraduate

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Skills

PROGRAMMING SKILLS

- Java
- PHP
- SQL
- C

OTHER

- Git
- HTML
- CSS/Bootstrap
- Flutter
- Apache
- Linux
- GitHub
- Figma
- Unity
- Spark AR

INTEREST

- Making AR Filter
- Web 3.0 Development
- Podcasts

Leadership

- Treasurer of Horizon Information Technology Society.
- Former Executive Member of Horizon Campus Student Council.

Objective

To obtain an internship In which I can assist on software engineering projects using my technical background as well as organizational and leadership skills.

Educations

BIT (HONS) NETWORKING AND MOBILE COMPUTING

2019 - 2023

Horizon Campus - Malabe, Sri Lanka

- Dean's list for 2 Semesters.

RELEVANT COURSEWORK

Data Structures & Algorithms, Java OOP, Web Applications, Human-Computer Interaction, Mobile Application Development, C Programming, System Integration Architecture, Network Programming, Cloud Computing.

Projects

THE MUSIC HUB (ARTIST HIRING APP) - [GitHub](#)

JAN - MARCH 2021

- Designed the overall App concept/layouts and developed using **Java Swing framework**.
- Implemented the entire login system to allow **CRUD** operations on the user list user validation (**Java, MySQL**).

Q&A QUIZ MOBILE APP - [GitHub](#)

JUN 2021

- Designed the overall App **UI/UX** using **Figma**.
- The front end of the app was developed using **Flutter**.
- Fetches Questions and Answers using the **Open Trivia Database API**.

SANTHARPANA AYURVEDIC GARDEN & SPA - [Website](#)

MARCH 2022

- Create fully responsive web pages.
- Designed the overall Web concepts, layout & deployed on **000Webhost**, and used **Cloudflare** to get an **SSL** certificate.
- Used : **HTML, CSS, Bootstrap 4, JS**

CLIENT-SERVER CHAT APPLICATION - [GitHub](#)

MARCH 2022

- Designed the overall App concept/layouts and developed using **Java Swing framework**.
- Implemented communication between Client-Server using **Java socket programming**.

References

Ms Samantha Wickramasinghe

- HoD/Senior Lecturer - Faculty of IT, Horizon Campus
- Tel :- +94771164133
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Mr. Daminda Herath

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