Ravindu Dheerarathne



CONTACT DETAILS

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in linkedin.com/ravindu

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www.ravindudheerarathne.me

356/4, City Garden, Ratnapura Rd, Balangoda

PERSONAL INFORMATION

 Full Name: Golu Hewagei Ravindu Dheerarathne

• Date of Birth: 1996/09/21

Status: SingleGender: Male

NIC Number: 962653154V

PROGRAMMING SKILLS

- Java
- HTML/CSS
- JavaScript
- PHP
- Bootstrap
- Laravel
- Python
- Flutter
- C

DATABASES

- MySQL
- Firestore

ABOUT ME

A nice polite person who likes to work with others. Have leadership skills and managing skills. Also can work in tough conditions to meet deadlines. Like to explore new technologies. A dedicated person who likes to serve an organization while working as an Intern.

EDUCATIONAL QUALIFICATIONS

B.Sc. (Sp) Degree in Computer Science & Technology
Uva Wellassa University of Sri Lanka
2019 - Present

Diploma in Software Engineering

Sabaragamuwa University Sri Lanka 2017-2022

GCE A/L Examination in Biological Stream

Ananda Maithreya National College 2017

TOP PROJECTS

FINAL YEAR RESEARCH PROJECT (Ongoing)

Individual Leopard Identification Using Black Spot Patterns. (Image Processing, CNN, Python, TensorFlow)

ONLINE COMPUTER STORE WEBSITE

Ecommerce website with online payment. (PHP, HTML, CSS, JavaScript, Bootstrap, AJAX, PayHere, MySQL)

ONLINE CAKE STORE MOBILE APPLICATION

Ecommerce mobile app with online payment and notification services. (Flutter, Dart, NodeJS, FireBase, JavaScript, HTML, PayHere)

PARKING MANAGEMENT SYSTEM

Standalone desktop software to manage real-time car park with graphical support. (JavaFX, Java, MySQL)

FAMILIAR CONCEPTS

- Object Oriented Programming
- Relational Database Concepts
- MVC Design Concepts
- NoSQL Database Concepts

FAMILIAR SOFTWARES

- IntelliJ IDEA
- Android Studio
- NetBeans
- VS Code
- Figma
- Matlab

FAMILIAR PLATFORMS

- Microsoft Windows
- Ubuntu

VERSION CONTROL SYSTEMS

Git

INTERESTED AREAS

- Software Engineering
- Web Development
- Mobile Application Development

LANGUAGES

- English
- Sinhala

PRINTING DEFECTS IDENTIFYING SYSTEM

Desktop application developed using Matlab to identify minor defects on Dinnerwares. (Image Processing, Matlab)

HOSTEL MANAGEMENT SYSTEM

Online website to manage hostels with CSV file uploading support. (Laravel, HTML, Bootstap)

EXTRA-CURRICULAR ACTIVITIES

Aiesec in Uva Wellassa University

Vice President for oGX (Term 21.22)

FOSS Community UWU

Technical Team Member (2021 - Present)

Baseball Team Uva Wellassa University

Member (2019 - 2021)

IEEE Student Branch

Member (2019 - Present)

IEEE Innovation Nation Sri Lanka

Certified for Selecting for the 2nd Round (2021)

Google Hash Code

Participation (2020)

NON-RELATED REFEREES

Mr Irosh Jayarathne (MSc in IT Management)

Senior Technical Project Manager

Capital Alliance Pvt(Ltd)

Phone: (+94) 77 108 8220

Email: iroshj@finnovation.lk

Mr Aruna Sanjeewa (Bsc Sp in Information Systems)

Lecturer

Faculty of Applied Sciences

Uva Wellassa University

Phone: (+94) 71 486 4798

Email: aruna.s@uwu.ac.lk

DECLARATION

I hereby certify that the details furnished above are true and corrected to the best of my knowledge.

Ravindu Dheerarathne 16/09/2022