

#### CONTACT ME AT

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#### SOCIAL

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- <u>begginersblog.xyz</u>
- Bē behance.net/ravinduranaweera
- github.com/Ravindu-Ranaweera

#### INTERESTS

- Music
- Planting
- Socializing with Friends
- Data Analyzing
- Event Planning
- UI/UX

## SKILLS

Data Structures and Algorithms

## **Programming Languages**

C/C++, Java, Javascript,
 Typescript, PHP

#### Web Development

 HTML5, CSS3, Boostrap, Tailwind CSS, React, Node.js( Express.js, Fastify ), Springboot, Jotai, Websocket (Socket.io), Prisma, Material Design

# RAVINDU PRAMODYA RANAWEERA

#### PERSONAL PROFILE

Two years of experience in web development with skills such as reactive and Imperative programming styles, Creative problem solving, and Designing.

#### WORK EXPERIENCE

# **Digital Marketing Executive - Fresh World Exporters**May 2021 - present

- Design, maintain and supply content for the organization's website
- Contribute to the creation of mock-ups, email campaigns, and social media content.

# **Developer & UI Designer - HEXCODELABS** 2020 - 2021

 A local startup focused on IOT and Software Development. I've worked on several web development projects and flutter UI development.

#### **EDUCATIONAL HISTORY**

# University of Colombo School of Computing

BSc(Hons) in Software Engineering | 3.54 GPA Jan 2019 onwards

## Mahinda College Galle

Secondary Education | 2008-2016

# PROJECTS

# Bayfront Hotel Management System | Group

PHP | HTML 5 | CSS 3 | Javascript

- Bayfront is an online hotel booking web application developed without any framework. We built our own framework kind of thing on top of a modified MVC pattern-based architecture.
- It provides login with user email verification, booking calendar, online payment integration with stripe API, accurate reporting, and attractive UI. |Repository

## HRM+ | Group | Ongoing

Frontend - React | Tailwind CSS | Chakra UI | React Query Backend - Node.js (fastify) | Prisma | Websockets (Socket.io) Database - Postgresql

 HRM+ is an advanced human resource management system we develop as our 3rd-year group project. It uses a microservice architecture with WebSockets to provide a real-time experience for the end-user.

#### **Databases**

• MySQL, PostgreSQL

#### Others

• Git, Figma, Adobe Xd, Adobe Photoshop

#### REFERENCE

- Dr. (Ms.) M D J S Goonetillake
  B.Sc. (Col) M.Sc. (Keele) Ph.D.(Cardiff)
  Head Of Information Systems
  Engineering Department
  Senior Lecturer
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# Inventory Management System | Indivijual

PHP | HTML 5 | Boostrap | Javascript

 This is a software product for electronic parts store. It provides create GRN, purchase orders, product details maintaining, accurate reporting, and role based authentication.

# POS System | Indivijual

Java | JavaFX | SQLite | Jasper Reports | CSS

• This is a stand-alone desktop application for Wholesale shops. It provides keep stores data, maintain product records, keep sales record, print bill and reporting.

# Company Website | Indivijual

HTML 5 | CSS 3 | Boostrap | Javascript

- Deployed responsive web project for an export company.
- freshworldexporters.com

#### COMMITTEE POSITIONS

#### 2021 - Coordinator of Executive Board

IEEE Computer Society Student Branch Chapter of UCSC

# 2021 - Committee Head of Executive Board

UCSC ISACA Student Group

#### 2020 - Member of Union

UCSC Student Union

### COLLABORATIONS

### 2021 - Conducted Sessions

Technorion & TechZen
IEEE Computer Society Student Branch Chapter of UCSC

# 2021 - Organizing Committee Member

iCS - Inter University CTF Competition UCSC ISACA Student Group

# 2020 - Organizing Committee Member

ALPHABETZ

AIESEC Colombo Central

# 2019 - Organizing Committee Member

InteliHack

IEEE Computer Society Student Branch Chapter of UCSC

# 2019 - Logistic Coordinator

Transcend

**UOC Gavel Club**