

## CONTACT

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# **EDUCATION**

BSc. Computer Science & Technology (special)

Uva Wellassa University of Sri Lanka

Cumulative GPA: 3.88 2020 - Present

## **TECHNICAL SKILLS**

C

AWS

Java

Linux

Python

Bash

PHP

Tailwind CSS

JavaScript

Bootstrap

HTML/CSS

MySQL

ISP

MongoDB

JavaFX

Spring Boot

React

NodeJs

Git/Github

Docker

# Chamod Gunarathna

Undergraduate (BSc) in Computer Science and Technology

## PERSONAL PROFILE

I am self-motivated, enthusiastic, flexible, and always willing to perform continuous learning. I am looking for a software engineering opportunity that would allow me to grow and contribute to the progress of the organization. I have excellent teamwork, time management, and leadership capabilities, which I acquired through extracurricular activities and academic work.

# **PROJECTS**



(🛗) Dec 2023 - Ongoing

#### THERAPY LANKA

Freelance Project

Contributed to the front-end development of Therapy Lanka website. Leveraged ReactJS, Tailwind CSS and traditional CSS to implement the interfaces.

Stack: ReactJS, JavaScript, Tailwind CSS, GitLab



(🛗) Dec 2023 - Ongoing

## IOT BASED WEATHER STATION WITH AWS AND REAL-TIME GRAFANA **DASHBOARD**

Final Year Group Project

Design and implement a cloud-based weather station utilizing IoT technology. AWS IoT Core, Amazon Timestream, Grafana dashboard are using to achieve the objectives.

Stack: IoT, AWS IoT Core, Amazon Timestream, Grafana



() Jun 2023 - Sep 2023

**Github Link** 

## A MODERN WEB BASED ORDERING AND RESERVATION SYSTEM FOR **RESTAURANT**

3rd Year Group Project

Crafted and sustained web applications, ensuring optimization for responsive design. Maintained clear communication with both clients and team members throughout the development stages.

Stack: ReactJS, NodeJS, Mongo DB, ExpressJS, (MERN) Tailwind CSS, Postman, Github



(🛗) Oct 2023 - Nov 2023

**Github Link** 

## ADMIN PANEL FOR USER AND SALES HANDLING

Individual Project

Self-Learning project in Spring Boot CRUD operations using MVC architecture. Admin panel to control user and sales operations.

Stack: ReactJS, Spring Boot, MySQL



(🛗) May 2023 - July 2023

**Github Link** 

#### **DONOR-HUB**

Individual Project

Donation platform for both donors and donees can seamlessly integrate with the system and fullfill their requirements.

Stack: ReactJS, NodeJS, Mongo DB, ExpressJS, (MERN) Tailwind CSS, Postman

# CERTIFICATES

**AWS Knowledge: Cloud Essentials** 

Issued by Amazon Web Services Training and Certification

**React Basics** 

issued by Coursera

## **ACHIEVEMENTS**

EngHack 48 hours ideathon 2022

1st runners Up

## **SOFT SKILLS**

- Communication skills
- Adaptability and flexibility
- Time management
- Teamwork and collaboration
- Leadership and mentorship
- · Creativity and innovation

## **INTERESTS**

- Software Engineering
- Cloud Computing
- Mobile Development
- Web Development
- Artificial Intelligence
- Machine Learning



**Github Link** 

#### **UNIX STORE**

2nd Year Group Project

Full-featured E-Commerce laptop store with PC Assemble functionality. Also includes admin panel to manage the store.

Stack: HTML, CSS, JavaScript, Bootstrap, AJAX, JSON, PHP



**Github Link** 

#### PHARMA EX - AVAILABILITY CHECKER FOR MEDICINES

2nd Year Group Project

Availability checker for medicines with alternative suggestion, Sales rep and pharmacist interfaces, admin panel for controlling the system.

Stack: Java, JavaFX, JDBC, Hibernate, OOP



(iii) Apr 2021 - Aug 2021

**Github Link** 

#### **MEDICARE - BLOOD DONATION WEB APP**

2nd Year Individual Project

Blood Donation system with user registration and donor search option. Also includes admin panel for managing the site content.

Stack: HTML, CSS, JavaScript, Bootstrap, MySQL, PHP

# REFERENCES

## **Declaration**

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

**Chamod Gunarathna** 

28.12.2023