CHAMOD WEERASINGHE

SOFTWARE ENGINEER INTERN

About Me

I am a creative and innovative IT undergraduate passionate about technology, with skills in web development, programming, problem solving, and graphic design. Actively involved in community service and demonstrating leadership abilities, I manage multiple tasks efficiently and am eager to learn new skills. I am seeking a Software Engineer position to apply my knowledge, grow professionally, and strive for excellence.

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- Baddegama, Galle, SriLanka.
- https://chamodweerasinghe.vercel.app/

TECHNICAL SKILLS

WEB DEVELOPMENT

- MERN Tech stack
- Spring boot
- Html, Css, Java Script

MOBILE APP DEVELOPMENT

- Flutter
- React Native

EDUCATION

BSc.(Hons) in Information Technology
University of Moratuwa

- 3rd Year Undergraduate -CGPA: 3.45 (Up to L2S1)

G.C.E Advanced Level Examination in 2020
Richmond College - Galle (2017-2020)

- Physical Science stream. (z-score : 1.7434)
- Combined Mathematics A | Chemistry A | Physics B

G.C.E Ordinary Level Examination in 2016
Christ Church Boys' College - Baddegama(2006-2017)

- Obtained 9 Distinction Passes.
- S pass for Second Language Tamil(2017 O/L)

PROJECTS

1.Medical Laboratory Management System
Tech Stack : MERN Tech Stack
Role : Full Stack Developer
My Contribution : Design and Develop Patient and System Administer Interfaces
Github Links : Frontend Repository | Backend Repository

Our **Level 2 software project**, supervised by B.H. Sudhantha, the faculty dean, and mentored by Mr. Nisal, a software engineer at IFS, focused on developing a Medical Laboratory Management System. This project contains 5 user roles. As the leader of a dedicated five-member team, I successfully oversaw the creation of a streamlined and efficient solution for lab management.

2.Restaurant Bill Calculator (Ongoing)
Technologies : React-native, Nodejs, Mongodb

3.Portfolio
Technologies : React , Vercel , Figma
URL : https://chamodweerasinghe.vercel.app/
The website showcases my skills, projects , experience and about me.

4.AI ChatBot - Mobile App
Technologies : React-native, Goodle Api Key

PRAGRAMMING LANGUAGES

- C
- Java
- Python

DESIGNING

- CANVA
- Figma
- Adobe Photoshop

PROJECT MNG. TOOL

- JIRA

SOFT SKILLS

- Leadership
- Teamwork
- Problem Solving
- Work Ethic
- Adaptability
- Creativity

LANGUAGES

- English
- Sinhala(Native)
- Tamil(Basics)
- French(Basics)

INTERESTS

- Volunteering
- Music
- Hiking
- Video Editing

WORKED EXPERIENCE

- Cashier & Stock Entering Officer (Cargils Food City)
- Private Tutor - Mathematics

5.BMI Calculator - Mobile App
Technologies : Flutter

6.Bicycle Safety and Security System
My Contribution : PCB Design, Voltage Sensor Coding etc.
Github Link : L1-HardwareProject
LinkedIn Post : L1-Hardware Project/LinkedIn
Developed **Level 1 Arduino-based microcontroller project**, achieving an 'A' grade.

COMPETITIONS

OpenHack2.0 - Organized by IIT - Participation

CODE RUSH 2023 - Organized by INTECS - 29th place

hackX9.0 - 2024 - Organized by UOK -Participation

ReidXtreme3.0 - 2024 - Organized by UCSC - Participation

HACKMORAL6.0 - 2024 - Organized by INTECS - 18th place

CodeRally5.0 - 2024 - Organized by IIT - 10th place

AlgoXplore1.0 - 2024 - Organized by NSBM - Finalists

CERTIFICATES

- Introduction to Java and Java Intermediate - SoloLearn
- JavaScript Introduction & Intermediate - Sololearn
- Python(Basic), Problem Solving(Basic) and React(Basic) - HackerRank

VOLUNTEERING & EXTRA-CURRICULAR ACTIVITIES

Designing flyers
- IEEE - NFB Championship(2024)
- Fit Sixes(2023)

Member of Gavel Club - University of Moratuwa

Volunteer of SIPSAWIYA Project
- As a Mathematics Tutor

Member of Mora Hiking Club

Grade 10/11 school prefect

REFEREES

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