Tharushi Chamalsha

Undergraduate, University of Kelaniya

About me

I am a Software Engineering student who is willing to learn and take challenges. I am complimented as a good analytical thinker, fast learner, can work under pressure and a good team worker.

Contact Info

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LinkedIn

Website

Github

Education History

BACHELOR OF SOFTWARE ENGINEERING HONORS DEGREE   2019- PRESENT
UNIVERSITY OF KELANIYA
Current GPA – 3.67
Electives: Data Structures and Algorithms (A) , Object-oriented programming (A) , Database Design and Development (A) , Fundamentals of Computing (A-) , Statistics (A-), Programming concepts (A-) , Pure Mathematics (A-), Engineering Foundation(B-)

G.C.E ADVANCED LEVELS   2016-2018
VISHAKA BALIKA VIDYALAYA, SAPUGASKANDA
Z-Score : 1.5421
District Rank: 10
Subjects : Combined mathematics (A) , Information and communication technology (B) , Physics (C) , English (A)

G.C.E ORDINARY LEVELS   2014-2015
VISHAKA BALIKA VIDYALAYA, SAPUGASKANDA
Subjects : 8A'S and 1B

Soft Skills

- Time management
- Problem solving
- Team Working
- Working under pressure

Technical Skills

- Languages: Java , C, HTML, CSS , PHP , Javascript
- Database : MYSQL
- Web frontend Frameworks : Bootstrap , Vue Js
- Backend Frameworks : Spring boot

Projects

01   **EMPLOYEE MANAGEMENT SYSTEM-** INDIVIDUAL   2022-Present

LANGUAGES: JAVA , MYSQL , HTML, CSS
TOOLS: INTELLIJ IDEA, VS CODE
System which can use as Employee Management System. Frontend is built using Vue js and Backend is built using Spring boot.

02   **SHOPPING SITE** - INDIVIDUAL   2021

LANGUAGES: HTML, CSS, JAVASCRIPT, PHP
TOOLS: VS CODE
A complete website which can be used as an online shopping site connected with firebase. Has an admin panel which can see the orders placed by customers

03   **FRIEND SYSTEM-** INDIVIDUAL   2021

LANGUAGES: PHP,MYSQL , HTML, CSS, JAVASCRIPT
TOOLS: VS CODE
A system that can use as Facebook. You can add, or remove the users.

04   **BOOKBAE-** GROUP   2021

LANGUAGES: PHP, HTML, CSS
FRAMEWORKS : BOOTSTRAP
TOOLS: VSCODE
BOOKBAE is a complete website which can be used as an online book store.

05   **LEARNING MANAGEMENT SYSTEM-** GROUP   2022

LANGUAGES: JAVA, HTML,CSS,MYSQL
FRAMEWORKS : BOOTSTRAP, FLUTTER, VUE JS
TOOLS: VSCODE, INTELLIJ IDEA, ANDROID STUDIO
This project has a complete web site and mobile application for a learning management system.

Volunteering

- Editor of IEEE Women in engineering student branch of University of Kelaniya.

- Member of IEEE student branch of University of Kelaniya.

- Current secretary of Software engineering student association.

Reference

- Dr. Nalin Warnajith
Head of the software engineering teaching unit
Senior Lecturer
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- Dr. Isuru Hewapathirana
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