



DIMESHA WIJERATHNA

INTERN

CONTACT

- +94-0756508380
- dimesha99kanchani@gmail.com
- 97/5, Mahavila, Panadura
- <https://my-profile.com>
- <https://github.com/dimesha>
- www.dimesha-wijerathna

INTERESTS

- Full-Stack Development
- Frontend development
- Mobile application development(Android)
- UI design
- Test automation
- Digital Education

SOFT SKILLS

- Communication
- Problem Solving
- Teamwork
- Critical Thinking
- Leadership
- Time Management
- Creative

LANGUAGES

- Sinhala
- English

PROFILE

I am an enthusiastic, responsible, and hardworking person. I am able to work well both in a team environment as well as using my own initiative. I have work experience as a software developer. Passionate about mobile application development and frontend development (web), seeking opportunities to create compelling interfaces, bring ideas to life, and contribute to innovative software solutions in a dynamic team environment.

EDUCATION

- Sri Lanka Institute of Information Technology (SLIIT) | Malabe**
2021 - Present
 - Bsc.(Hons) in Information Technology specialization in **Software Engineering**
- IJSE | Institute of Software Engineering** **2018 - 2020**
 - Diploma in Comprehensive Master Java Developer
- Panadura Balika Maha Vidyalaya**
 - G.C.E. Advanced Level Examination | Bio Stream | 2018
 - G.C.E. Ordinary Level Examination | 2015
- Certificate course**
 - Open Learning Platform | University of Moratuwa
 - Programming in Python Nov-2023
 - Great Learning Academy
 - UI / UX for Beginners DEC - 2023
 - MongoDB University
 - Mongo DB for SQL Experts DEC - 2023
 - Mongo DB CRUD Operation in PHP DEC - 2023

ACADEMIC PROJECTS & EXPERIENCE

SE3040 - Application Framework Project |3rd year 1 st Semester (Individual)

- o Developed University Timetable Management system (a full-stack web application) using MERN. (Mongo DB, Express.js, React, Node.js)with all documentation parts.
- o Implemented all functions with CRUD and generated reports.
- o Created high-level use case diagram
- o Used Git hub for version control

IT2080 - Information Technology Project |2nd year 2 nd Semester (Group work)

- o Developed HR Management system (a full-stack web application) using MERN. (Mongo DB, Express.js, React, Node.js)with all documentation parts.
- o Individually Implemented the Activity Management function with CRUD and generated reports.
- o Created high-level use case diagram
- o Used Git hub for version control

IT2010 - Mobile Application Development |2nd year 2 nd Semester

- o Implement simple Patient Management application using Kotlin. (Android Studio)
- o Implement simple Emergency Management application using Kotlin.
- o Design UI for the mobile application

IT2030 - Object Oriented Project |2nd year 1st Semester (Group work)

- o Developed a Java web based application with a database connection(Eclipse IDE)
- o Implement CRUD functions
- o Learn about java Servlet

Travel Agency Management System (Self learning project)

- o Travel Agency Management System is a standalone application. this system manages all business processes in the travel agency. It uses Java, fx scene builder,
- o Implement CRUD functions

Food Management System (Self learning project)

- o Travel Agency Management System is a standalone application. this system manages all business processes in the travel agency. It uses Mern stack,Figma,
- o Implement CRUD functions

My Profile (Self learning project)

- o My Profile is a web application for showing my personal information, programming skills, interests, and projects. It uses Bootstrap, CSS, JQuery

TECHNICAL SKILLS

Front End Development

:- React, JavaScript, react Native, HTML, CSS

Back End Development

:- Java, PHP, Nodejs, Express,

Database Management

:- Mongo DB, Mysql

Mobile Application development

:- Kotlin, React native ,flutter(basic)

Data Structures and Algorithm

:- Python , Java

Data Analysis

:- R programming

Tools

:- Visual studio, Intelij idea, Github, Figma, Adobe xd, Adroid studio, sql workbent,postman, Docker, Eclipse

I assert unequivocally that the information presented in my resume is accurate and verifiable to the best of my knowledge and belief


.....