DULMI WITHARANA

IT UNDERGRATUATE

PROFILE

I am a third-year undergraduate IT student with a passion for full-stack development. Throughout my academic journey, I have honed my skills in various technologies and successfully completed multiple projects. I am seeking an internship to apply my skills and gain industry experience. My goal is to build a robust career in this dynamic field, leveraging my skills and enthusiasm to drive technological advancements.

EDUCATION

St: Thomas Girls' High School- Matara
G.C.E Advanced Level | Physical Science | [2012 - 2020]

Advanced Diploma of English
The Beeline Campus
2022 - 2023

Sri lanka Institute of Information Technology
BSc (Hons) in Information Technology Specialized in Information Technology | [Oct 2022 - Present]

PROJECTS

Year 1 Semester 2
Student Management System

- Developed and implemented a comprehensive user profile management system for both user and admin sides in the Student Management System project using **HTML, CSS, JavaScript, SQL** and **PHP**.

Year 2 Semester 1
Online Property Management System

- Developed and implemented a comprehensive landlord profile management system for the Property Management System project using **Java, CSS**, and **MySQL** technologies.
- Created user-side functionalities to facilitate efficient management and updating of landlord profiles, improving overall system usability.

Year 2 Semester 2
Tourism Management System

- Developed and implemented a comprehensive tourism insurance management system for the Tourism Management System project using the MERN stack (**MongoDB, Express, React.js**, and **Node.js**).
- Created both user-side and admin-side functionalities, including a search function, downloadable payment receipts, and automated insurance amount calculations.

Frontend Development project
Portfolio website

- Developed a personal portfolio website using **React** and **Tailwind CSS** to showcase projects, skills, and contact information.

Individual project
WordWise Dictionary Website

- Developed the WordWise dictionary website using **HTML, CSS**, and **JavaScript**, allowing users to find word meanings and examples, with a read-aloud feature for pronunciation assistance.

CONTACT

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- www.linkedin.com/in/dulmi-witharana-39097a277
- https://www.hackerrank.com/profile/dulmiwitharana

TECHNICAL SKILLS

- Programming Languages : Python , C++ , C , Java
- Software/Tools : HTML , MSOffice
- Databases : MySQL , SQL , MongoDB
- Frameworks : MERN Stack

LANGUAGES

- Sinhala
- English

Individual project

TasteTreasures Food Recipe System

- Developed the TasteTreasures food recipe system using the **MERN** stack, enabling users to register, log in, and add recipes.
- Implemented features for saving and viewing favorite recipes, enhancing user experience and accessibility.

Mobile Application Development project

NoteMaster Note App

- Developed a versatile note-taking app using **Kotlin** and Android Studio, incorporating features such as adding new notes, displaying all notes, deleting notes, and editing notes.

Mobile Application Development project

SNAKE Game App

- Developed a classic SNAKE game in **Kotlin** with dynamic growth and a scoring system for enhanced user engagement.

CURRICULUM DEVELOPMENT

Python for Beginners
Center of Open and Distance Learning ,
University of Moratuwa - 2024

Web Design for Beginners
Center of Open and Distance Learning ,
University of Moratuwa - 2024

OOPs in Java
Great Learning Academy
2023

My SQL Basics
Great Learning Academy
2023

Database Normalization
Great Learning Academy
2023

Basic Java Developments workshop
DIGIMAX Edu LK
2023

Introduction to Database & SQL
Great Learning Academy
2023

Front End Development- CSS
Great Learning Academy
2023

Front End Development- HTML
Great Learning Academy
2023

AI/ML Engineer - Stage 1
Centre for Open and Distance Education - SLIIT
2024

REFERENCE

Buddika Harshanath

Lecturer
SLIIT | Metro Campus
Department of Information Technology
Faculty of Computing
MIEEE, MCSSL, MCAD, MSc in IT(SLIIT)
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DECLARATION

 I hereby declare that, to the best of my knowledge, all the information I have provided is true and correct.

07/05/2024
(D.H Witharana)