



DILINI GNANARATHNE

SOFTWARE ENGINEER ENTHUSIAST | FULLSTACK DEVELOPER |
BACKEND DEVELOPER | FRONTEND DEVELOPER (INTERNSHIP)

CONTACT

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TECHNICAL SKILLS

Programming Language

- HTML
- CSS
- Java
- JavaScript
- PHP
- React JS

DataBase

- MySQL
- MongoDB
- FireBase

Tools & IDEs

- Figma
- VS Code
- IntelliJ
- Xampp
- Postman
- Asana
- MongoDB Compass

PROFILE

I am currently an IT undergraduate at Sabaragamuwa University of Sri Lanka. My passion is to become a Software Engineer because I possess the necessary skills. I am a self-motivated and dedicated undergraduate with a positive attitude toward solving challenging problems and programming. That is why I actively seek out and enroll in new courses and work with tutors in the field of IT, which I complete with great enthusiasm to further my expertise in IT.

EDUCATION

- **BSc. (Hons) in Computing and Information Systems** 2021 - PRESENT
Faculty of Computing, Sabaragamuwa University of Sri Lanka
 - GPA - 3.6 (up to the third semester).
- **G.C.E. Advance Level Examination (SL)** 2017-2019
R/Narada National College
 - Passed with B,C,C in the Physical Science stream
- **G.C.E. Ordinary Level Examination (SL)** 2011-2016
R/ Narada Central College
 - Passed with 6As, B, and 2Cs

HACKATHONS

PearlHack

Organized by Sabaragamuwa University of Sri Lanka
2024

SOFT SKILL

- Management Skills
- Creativity
- Problem solving
- Leadership
- MongoDB
- FireBase

LANGUAGE

- Sinhala
- English(Professional Working Proficiency)

PROJECTS

Pearl

"Pearl", a revolutionary web application meticulously crafted by our university team, powered by the cutting-edge MERN stack. Proud to have contributed as a backend developer, working behind the scenes to ensure seamless functionality and performance.



Mini Project

This project is focused on the creation of a generator failure detection and remote monitoring system. The suggested solution intends to improve the general performance and dependability of generators by utilizing IoT and web development technologies. Proud to have contributed as a frontend developer.



Doctor booking app

The Doctor Booking App is a comprehensive solution designed to streamline the process of scheduling and managing medical appointments. This app facilitates easy appointment booking for patients while providing doctors with a user-friendly platform to manage their schedules and patient interactions. As a fullstack developer, I contributed to both the backend and frontend development, ensuring a seamless and efficient user experience.



Music web app

The Music Web App is a dynamic platform designed for music enthusiasts to discover, listen to, and share their favorite tracks. As a fullstack developer, I built the application using Node.js for the backend and React for the frontend, ensuring a robust and seamless user experience.



Age calculator web app

The Age Calculator App is a simple yet effective tool that allows users to calculate their age based on their date of birth. Developed using React, this application offers a user-friendly interface and accurate calculations.



Stock Management System

Ongoing web application