Tharindu
Dhanushka
FRONTEND ENGINEER

About Me

- I am an active and passionate Sri Lanka Institute of Information Technology (SLIIT) undergraduate student. During my academic journey, I've constantly looked for chances to get real-world experience. Through an internship, I contributed to projects by applying academic ideas to situations that happened in the real world. I would like to demonstrate my expertise at your company in the best way possible.

Personal Details

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- 📍 Monaragala, Sri Lanka

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GitHub : https://github.com/ratnayake97

Skills

Development

- HTML5
- CSS3
- Java
- JavaScript
- LARAVEL
- Figma
- UI/UX

Education

Sri lanka Institute of Information Technology (SLIIT)

- Bsc Information Technology Specializing in Information Technology.
  November 2019 - present

G.C.E Advanced Level(Technical Stream)

- Nishshanka Central College
  June 2014 – 2016 August

Work Experience

Frontend Engineer Internship

No 25 New Mannar Rd, Medawachchiya, North Central, 50500, Sri Lanka   2023 May - 2024 January

Projects and participations

Academic Projects:

- **Online gym equipment web application(CRUD)**

  PHP web application.
  Used HTML, CSS, JavaScript and PHP
  Database: MySQL

- **Hospital Management App**

  A mobile application is used to manage functionalities such as doctor patient, drugs and staff.
  Used Java, SQLite

- **Online auto spare parts web application(CRUD)**

  Used PHP based Laravel framework.
  Used HTML, CSS, PHP my admin

Framework

- LARAVEL

Databases

- MySQL
- SQLite

Tools

- Visual studio code
- Android studio
- NetBeans
- Eclipse

Language

English (Fluent)

References

Mr. Nelum Chathuranga Amarasena.
Lecturer
Department of Information Technology
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Mr. Lankesh Prabhashwara .
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- **Web API:**

Used PHP based Laravel framework.
Used HTML, CSS

- **Configure send mail server & client**

Install and configure Send mail server & client.

Research Project:

- **Revolutionizing Vehicle Management through Intelligent Vehicle Assistance using NLP**

This project intends to address common car owner issues such lack of maintenance expertise, difficulties finding replacement parts, difficulty choosing the suitable insurance policy, and lack of a platform to compare insurance policies. This research aims to solve these daily issues, making it easier for car owners to handle their automobiles in regular and emergency scenarios.

Technologies : Natural Language Processing (NLP)
Mobile Application Development
React (Front-end)
Python (Backend)

Additional Skills

- Network: Send mail configurations
- Able to work in Windows ,Fedora , Operating Systems and Android Studio
- Able to work with Figma

Skills & Abilities

Good listening and communication abilities, Willingness to accept challenges, Willingness to learn new technologies, Time management.