Nirmani Dhanasekara
Intern Software Engineer

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PROFILE

UI/UX design and full-stack programming are two areas that really interest me as an undergraduate studying software engineering. I'm now looking for internship possibilities to put my technological knowledge to use and obtain real-world business experience. I am excited to work with seasoned professionals, contribute to vibrant teams, and work on practical projects.

SKILLS

- **Programming Languages**: JavaScript, Java, C#, PHP, ASP.Net, .Net Core, HTML, CSS
- **Frameworks:** NodeJS, ReactJS
- **Database:** MySQL, MS SQL Server
- **Version Control:** Git, GitHub

EDUCATIONAL QUALIFICATIONS

BEng (Hons) Software Engineering London metropolitan University | Jan 2024 – Dec 2024
- Overall Grade – Pending

Pearson Highter National Diploma in Software Engineering | Aug 2021 – Dec 2023
- Overall Grade - Distinction

G.C.E Advance Level | Physical Science | (2016)
Swarnamali Girls collage Kandy

PROJECTS

1) **Taxi Management System (City taxi) | Jan 2024 – Mar 2024**

Group project

For easy booking of taxis. The platform will allow passengers and drivers to register, update their availability status and receive real-time notifications. Passengers can track their available drivers and receive SMS notifications when their reservations are confirmed. The system will also process trip payments automatically.

- **Technology –** JavaScript, HTML, JavaScript, MySQL, Sass, PHP Mailer, Xampp, Stripe, HTML2PDF.js PDF library, Infobip's Integration of SMS
- **Contribution-** Develop the front-end including driver part and handling database, create a pdf library and did the Full documentation including diagrams.

2) **Car Management System (ABC car traders) | Aug 2021 – Oct 2024**

Individual project

developed a desktop program to streamline tasks such as tracking vehicle inventory, managing client data, processing orders, and producing reports.

- **Technology –** C#, MySQL, Bunifu.UI Farmwork

3) **Travel & tourism Management System Sri Lanka (Ceylon tour) | July 2024 – Dec 2024**

individual project

A travel planning platform that offers hotel, transportation, and guide booking services to Sri Lankan travelers.AI-based travel recommendation system using.

- **Technology –** PHP, JavaScript, HTML, CSS, MySQL

4) Book Management System (eBook) | Sep 2024 – Nov 2024

Pair project

The eBook Store app an online platform for Sri Lanka's top book sellers to enhance customer. The app provides administrative tools for inventory, orders and customer data. The project developed using C# and ASP.NET MVC framework.

- **Technology –** C#, MySQL, Using ASP.NET MVC Architecture.
- **Contribution-** Develop the front-end including order and report

5) AI Chatbot (Moonlight) | May 2024 – Jun 2024

Pair project

Create a test chatbot for Moonlight Travel, a travel advice organization which will provide recommendations on travel timing, destinations, local cuisine and cultural highlights, tailored to user interests.

- **Technology –** JavaScript, HTML, CSS
- **Contribution-** Develop the front-end including chatbot functions (emotional, reactions… etc.)

6) Clothing website (buhiniya) | Aug 2023 – Nov 2023

Individual Project

The Buhiniya Clothing Website was an individual e-commerce project for a clothing brand. It featured product categorization, secure checkout, and a responsive design for a seamless shopping experience.

- **Technology –** JavaScript, PHP, HTML, CSS, MySQL,

INTERESTS

- **Soft Skills:** Adaptability, Analytical Skills, Leadership, Creative Problem-Solving, Active Listening, Teamwork
- **Interests:** Travelling, Badminton, Cyber Security, Data Analysis

PROFESSIONAL TRAINING

- **Diploma in English | Jan 2019 – Dec 2019 | 1 year**
  Open university National Youth Council
- **Certificate in Human Resource Management** | **Jul 2021 – Dec 2023 |6 months**
  Sisusaviya National Academy Kandy
- **Diploma in Spoken English | Feb 2017 – Feb 2018 | 1 year**
  Cambridge Collage Kandy
- **Intermediate in Applied Banking & Finance | Sep 2017 – Mar 2018 | 6 months**
  IFB Collage Kandy
- **Certificate in MS office package | Jan 2012 – Jun 2012 | 6 months**
  Data Information Bureau(pvt)ltd Kandy

REFERENCE

Mr. Anuradh Boyagodha,

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