

PATHUM RANAHANSA

A software engineering undergraduate at NIBM, seeking a challenging career opportunity to augment skills and gain industry insights. Forward-thinking, self-driven, and committed to continuous learning, with the ability to manage multiple tasks simultaneously. Enthusiastic about contributing as a responsible team player to achieve project goals.

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[Github](#)
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PROJECTS AND EXPERIENCES

Spare Parts Management System (GUI Application Development)

- The primary purpose of the application is to manage spare parts
- Tools & Technologies: C#, .NET, Visual Studio

Currencies Converter (Web Application)

- The primary purpose of the application is to convert currency values based on user input, including the date, source currency, target currency, and the amount in the source currency.
- Tools & Technologies: React Js, Node Js, Express Js, MongoDB, Tailwind CSS, Visual Studio Code

Task Manger (Web Application)

- The task manager full stack web app, simplifies task management with features like task creation, viewing, updating, and deletion. It aims to enhance productivity by providing a user-friendly and centralized platform for organizing tasks..
- Tools & Technologies: React Js, Node Js, Express Js, MongoDB, Tailwind CSS, Visual Studio Code

Blog Application (Web Application)

- ensures a dynamic and responsive user experience for seamless creation and management of blog content.
- Tools & Technologies: Next Js, MongoDB, Tailwind CSS, Visual Studio Code

LANGUAGES

English
Sinhalese

SKILLS & COMPETENCIES

- Languages: JavaScript, Java, C, C#, Python
- Web Development: React Js, NEXT Js, MERN Stack
- Databases: SQL, MongoDB, MySQL
- Object-Oriented Programming (OOP) Concepts
- Data Structures and Algorithms
- Frontend Technologies: HTML, CSS, PHP
- CSS Frameworks: Tailwind CSS, Bootstrap, Sass
- Design Tools: Figma
- Backend Technologies: Node Js, Express Js
- IDEs & Tools: Visual Studio, Netbeans, IntelliJ, Postman
- Version Control: Git
- Additional: JQuery, Firebase

SOFT SKILLS

- Communication skills
- Teamwork skills
- Leadership skills
- Problem-solving skills

EDUCATION

- National Institute Of Business Management (NIBM)**
Reading BSc Software Engineering (Honours)
(2021 - Present) [CGPA - 3.51]
- Asoka Collage , Colombo 10**
G.C.E. Advanced Level – 2019 (Physical Science Stream)

CERTIFICATES

- Certificate of Web Development for Beginners-2023(Open Learning Platform University of Moratuwa)
- Certificate of Web Development- 2023 (Udemy)
- Certificate of SQL Tutorial - 2024 (Udemy)