DILMA KESHANI PERERA

Intern Software Engineer

📍 Ja-ela   📞 0766201852   @ keshani20001@gmail.com

Profiles

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Summary

I am currently a   third-year   undergraduate in software engineering at ICBT Campus Colombo.   I have learnt the fundamentals of programming and currently focusing on frameworks and other techniques   .I am ready to enhance my skills   as a n i ntern software   developer   while serving   for an organization at my best.

Skills

Frontend	Backend	Languages	Databases	Tools
React	Node .js	JavaScript	MongoDB	Postman
Tailwind	Express.js	PHP	Firebase	Figma
Flutter	REST API	JAVA	MySQL	Git
Bootstrap	PHP	Dart		GitHub
CSS	JAVA	C++		Photoshop

Education

BSc Hons Software Engineering   **2022 - Present**

3rd year undergraduate

Cardiff Metropolitan University, UK

ICBT Campus, Colombo 04, Sri Lanka

G.C.E. Advanced Level   **2017 - 2020**

St. Peter's College, Colombo 04, Negombo Branch

Information Technology	- B
Accountancy	- A
Economics	- B
English Language	- A

Projects

Task Management Application   202 3

https://github.com/KeshaniPerera/Bingo-Task-Management-Application

Key Features:

- Manager can create projects and and assign taks for employees
- Employees can view tasks download their task briefs and mark tasks after completion.
- Both manager and employees can have track of the status of project and tasks.
- Developed using the MERN stack with REST APIs.

Technologies: React, Node.Js, Express.Js, MongoDB, Tailwind CSS, REST APIs, Postman.

Movie Ticket Booking Website

2023

https://github.com/KeshaniPerera/Movie-Ticket-Booking-Website

Key Features:

- Registered users can view movie details, pick date,time, seats and book tickets
- Guest users can only browse details and watch trailers
- The admin can manage the movies, showtimes and bookings

Technologies: PHP, Bootstrap, HTML, CSS, Javascript, VS Code

City Current Weather Web Application

2024

https://github.com/KeshaniPerera/City-Weather-Application

Key Features:

- User can enter thier city and the current weather incuding temperature, humidity and windspeed s displayed
- Developed using OpenWeargerMap API

Technologies: React, OpenWeatherMap API, VsCode

Restaurant Food Ordering Mobile Application

2024

https://github.com/KeshaniPerera/Restaurant-Food-Ordering-Mobile-Application

Key Features:

- Admin can add food items, manage pre-orders and manage the orders
- Only registered users are allowed to place orders, guest users can browse food items
- Email verification and order confirmations qith Brevo email API
- Add favorites, search items, sort according to price and search features

Technologies: Flutter, Dart, Firebase, VS Code

Book Shop Information System Desktop Application

2023

https://github.com/KeshaniPerera/Book-Shop-Information-Management-System

Key Features:

- The manager controlls and monitors the cashier accounts
- The cashier can create, update and delete book details
- The OOP programming concepts of inheritance, abstraction and encapsulaion are used

Technologies: Java, Swing, MySQL, Netbeans

Other Skills

Ability and enthusium to understand new technologies
Effective communication with Teamwork and Collaboration skills
Knowledge in system analysis with UML diagrams and other diagrams.
Experience in UI/UX design while designing for assignment projects.
Experience as a Freelance Graphic Designer

References

Chathura Warnasooriya	Tharindu Fernando
Head of IT Department,	Software Engineer,
Dijital Team,	Arimac,
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