

Thevindu Ransara

UNDERGRADUATE

I'm an undergraduate software engineer who is dedicated and hardworking, having a basic understanding of software design and essential programming abilities. Ready to support the team in achieving organizational objectives. I'm a Reliable individual who is looking for an internship opportunity to develop my talents and obtain valuable practical experience in software engineering and computing.

Contact

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- <https://github.com/trsrathnayaka>
- <https://www.linkedin.com/in/thevindu-ransara-rathnayaka-20270921a/>
- https://trsrathnayaka.github.io/My_Personal_Portfolio_Website/
- <https://www.youtube.com/channel/UCCvZz6U3z4wV-6D2ktXs51w>

Education

- 2021-2025**
NSBM GREEN UNIVERSITY
Bachelor of Science (hons) – Software Engineering (GPA : 3.61)
- 2020**
MAHANAMA COLLEGE COLOMBO -03
Completed the G.C.E Advance Level Examination (Biological Science)
- 2016**
MAHANAMA COLLEGE COLOMBO -03
Completed the G.C.E Ordinary Level Examination

Languages

- English
- Sinhala
- Tamil

Work Experience

2024

Sri Lanka Institute Of Biotechnology (SLIBTEC) Intern Software Engineer

I have completed the internship program as a software engineer in the Sri Lanka Institute of Biotechnology(SLIBTEC) during the period from 01th of January 2024 to 31th of December 2024. As a key member of the development team, I contribute to the creation and maintenance of web applications and user interfaces for biotechnology research and innovation. I have developed a fully functional inventory management system (ERP system) using PHP and MySQL and led UI/UX design projects to enhance the accessibility and usability of biotechnology data and tools.

2021

Department Of Immigration & Emigration-Passport Office Computer Data Entry Operator

I have completed the training course as a computer data entry operator in the Department of Immigration and Emigration during the period from 09th of February 2021 to 09th of August 2021. During my tenure in the department, I engaged in computer data entry operations for various disciplines using Microsoft Word, Microsoft Excel, Microsoft Access, Power Point, the Biometric Process of Passport Issuance, etc. Also, I was constantly dealing with the internet and e-mail.

Projects

Dine Delish Mobile App Development Project (Flutter, Firebase (2023 July-Oct))

https://github.com/trsrathnayaka/MAD_Group_Project-Frontend

https://github.com/trsrathnayaka/MAD_Group_Project-Backend

Ananda Food City POS System (PHP and MYSQL & R Studio (2023 October))

<https://github.com/trsrathnayaka/ADBMS-Group-Assignment>

UGC Website (UI/UX) (Figma , Ps , Adobe illustrator (Moratuwa University UI/UX Competition 2024 May))

<https://www.figma.com/design/aKTYMFDrVSaGd1P6wekfBu/MoraUxplore-final-design---round2?node-id=0-1&p=f&t=gxPpHmj4vQtRztAf-Q>

Campaign Manager System (UI/UX) (Figma , Ps , Adobe illustrator (Moratuwa University UI/UX Competition Semi Final Round 2024 June))

<https://www.figma.com/design/VlJBCmFVjHlINv40s9fw51/Mora-Semi-Final-July-7th?node-id=1-2&p=f&t=GRuMUFzBfugEncuE-0>

Agriculture Mobile App (UI/UX) (Figma , Ps , Adobe illustrator (IIT University UI/UX Competition 2024 June))

[https://www.figma.com/design/Cba95tMrVcGHJTXGHkO7HK/IX---066-DesignIT-Bazzinga-\(1\)?node-id=1-3&p=f&t=29WVv7rNtn21VktP-0](https://www.figma.com/design/Cba95tMrVcGHJTXGHkO7HK/IX---066-DesignIT-Bazzinga-(1)?node-id=1-3&p=f&t=29WVv7rNtn21VktP-0)

SLIBTEC Company Inventory Management System(ERP System)

PHP , HTML , CSS , JS , Bootstrap & MYSQL (2023-2024)

Skills

Technical Skills

- REACT JS
- JAVA
- HTML / CSS / JS
- Dart(Flutter)
- PHP
- MYSQL
- UI/UX DESIGN
- GRAPHIC DESIGN

Soft Skills

- Decision-making and Analytical thinking
- Flexible and Adaptable
- Leadership and Teamwork
- Time Management
- Creativity
- Project Management

Tools

- Figma
- Adobe Photoshop
- Adobe illustrator
- Vs Code
- Visual Studio
- Android Studio
- Git / Github

Certification

- Graphic Design with Freelancing Course Conduct by IT Guru Global
- Certificate In MS Office
- Web Design for Beginners - University of Moratuwa
- Learning C# - LinkedIn
- University of Moratuwa Mora UXplore 2.0 UI/UX Competition
- Inter University UI/UX Competition Organized by IEEE Student Branch of IIT (IX 24)

● **Fully Functional Job Portal System** (React Js (Frontend) , Springboot (Backend) (2024 September))

<https://github.com/trsrathnayaka/Fully-Functional-Job-Portal-System-FrontEnd>

<https://github.com/trsrathnayaka/Fully-Functional-Job-Portal-System-BackEnd>

● **Personal Portfolio Website** (HTML, CSS, JS, Bootstrap & MYSQL (2023 September))

https://trsrathnayaka.github.io/My_Personal_Portfolio_Website/

● **Restaurant Online Reservation System** (HTML, CSS, JS, Bootstrap & MYSQL(2023 June))

<https://github.com/trsrathnayaka/Mr.Ranu-Resturant-Website>

● **Visit Sri Lanka Travelling Website** (HTML, CSS, JS, Bootstrap & MYSQL(2023 July))

<https://github.com/trsrathnayaka/Sri-Lanka-Tourism-Web-Site>

References

Mrs. Pavithra Subashini,

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Science and
Software Engineering,
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Mr. Tharindu Senavirathna

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SLIBTEC.
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I hereby certify that the above-mentioned details are true to the best of my knowledge.

Thevindu

11/02/2025