MALITH WEERARATHNE

UX ENGINEER INTERN

CONTACT

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in Linkedin://malithweerarathne

○ https://github.com/malith

Bē https://behance.net/malith

TECHNICAL SKILLS

PROGRAMMING LANGUAGES
- C
- C#
- Java

WEB DEVELOPMENT
- ReactJS
- HTML
- CSS
- JavaScript
- Tailwind CSS

BACKEND DEVELOPMENT
- ASP.NET Core

DATABASE
- MySQL
- MsSQL

VERSION CONTROL
- GIT

TOOLS AND PLATFORMS
- VS Code
- Microsoft Visual Studio
- Intellij

PROFILE

Passionate and driven undergraduate with a strong foundation in user experience design. Adept at tackling challenges, fostering collaboration, and creating intuitive, user-centered designs. With a keen eye for detail and a problem-solving mindset, I excel in fast-paced environments. Seeking opportunities as a UX intern to contribute to impactful and innovative projects.

EDUCATION

2022 - Present
B.SC. (HONS) IN INFORMATION TECHNOLOGY AND MANAGEMENT
Faculty of Information Technology, University of Moratuwa
CGPA: 3.60 (up to L2S1)

2021 -2022
CMJD PROFESSIONAL | COMPREHENSIVE MASTER JAVA DEVELOPER
IJSE-Institute of Software Engineering

2018 -2020
G.C.E. ADVANCED LEVEL EXAMINATION
Sri Sumangala College, Panadura
3A's | Z-Score 1.8086

2018-2021
AAT PASSED FINALIST

PROJECTS

VEHICLE HUB
2nd Year Software Project | 2023 - 2024

"Vehicle Hub" is a revolutionary car rental management system. It automates reservation handling, dynamically manages vehicle availability, provides detailed reporting, and simplifies billing processes.

- **Technologies :** ASP.NET Core, ReactJs, Tailwind CSS, Ms SQL, Stripe
- **Role :** Implementation of Reporting, Insights and Payment Gateway Modules

DESIGN TOOLS

- Figma
- Adobe Photoshop
- Adobe Premiere Pro
- Adobe Lightroom
- Adobe Illustrator

CERTIFICATIONS

- Foundations of User Experience (UX) Design
- Start the UX Design Process: Empathize, Define, and Ideate
- Comprehensive UI UX designer

LANGUAGES

- English - Proficient
- Sinhala - Native
- French - Average

NON TECHNICAL SKILLS

- Leadership
- Problem solving
- Communication
- Creativity
- Team Player

NON-RELATED REFEREES

Ms. M.I. Sithmini
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Mr. V.S.N.Wijerathna
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TRACKMASTER - SMART CAMERA BAG
1st Year IOT Project | 2022 - 2023

"TrackMaster" is a smart camera bag that tackles the limitations of existing options by incorporating essential features such as location tracking, a security lock system, and a portable dry box. This product provides photographers with unmatched convenience, heightened security, and dependable protection for their valuable equipment.

- **Technologies :** Arduino, GSM Module, ThingSpeak, HTML, CSS, JavaScript,
- **Role :** Location Tracking System using GSM Module

RISEUPMORA INTERNSHIP PLATFORM
IEEE Student Branch UoM | 2023

"Rise Up Mora" is a transformative initiative by the IEEE Student Branch at the University of Moratuwa. Designed for self-driven undergraduates, it offers webinars, mock interviews, and workshops to enhance skills and interview performance. Renowned industry experts provide insights and personalized feedback, empowering participants for success in their industrial training and beyond.

- **Technologies :** Figma
- **Role :** Designing the UI

TEAM QUADRO (THE CSR PROJECT)
Virtusa | 2023

Team Quadro's 'Discovering Technology' CSR event, with Virtusa Sri Lanka, empowered 120 school children on June 17, 2023. Through engaging sessions, it sparked a passion for IT, lauded by teachers and students. Virtusa's support was pivotal in nurturing talent and fostering a culture of learning for the future of technology.

- **Role :** Event organizer

ACHIEVEMENTS

- Best Volunteer of the Media Committee 2022/23 of IEEE Student Branch, University of Moratuwa
- Code Rush 2023 Participant organised by INTECS
- Code Rush 2024 Participant organised by INTECS
- Duothan 3.0 2023 Participant organised by NSBM

EXTRACURRICULAR ACTIVITIES

FIT Moments
2022 - Present

- Assistant Lead of the Photography and the Videography pillar (2023 - 2024)
- Photography and Videography Pillar member (2022 - 2023)

IEEE Student Branch University of Moratuwa
2022 - 2023

- Assistant Lead of the Media Committee (Jun 2022 - Jun 2023)