

Malaka Perera

BSC.(HONS) IN INFORMATION TECHNOLOGY (UG)



Contact

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- 103, Meda Katukenda, Dankotuwa

About Me

Passionate and versatile IT Intern with a strong interest in front-end development, UI/UX design, and networking. Skilled in creating intuitive, visually engaging user interfaces while ensuring seamless user experiences. Experienced in collaborating with teams to troubleshoot and optimize network performance and security. Dedicated to integrating design creativity with technical expertise to deliver efficient, user-friendly, and secure digital solutions.

Skills

- Project Management
- Creativity
- Teamwork
- Time Management
- Critical Thinking
- Leadership

Languages

- C++ , Python, HTML, CSS, PHP, JS, SQL, C#, JAVA

Education

- Bachelor of Science : Information Technology**
School of Computing | BCI Campus 2023 - 2027
GPA : 3.56 / 4.0
- GCE Advanced Level Examination**
Commerce | Sri Sangabodhi C.C 2021 (2022)
Business Studies : A
Accounting : B
Information & Communication Technology : B

Experience

- Graphic Designer**
Sena Printers Dankotuwa 2023
- Creative Director**
Kenu Technologies 2024
- Full-Stack Developer (Intern)**
Cloud Shift 2025

Certifications

- CCNA 200-301**
I am following the CCNA course at Winsys Networks Pvt Ltd at Bambalapitiya - (Cisco Certified Network Associate)
- CCNAv7: Introduction to Networks**
I have successfully completed the CCNAv7 at SLIIT Campus at Malabe
- Introduction to Cybersecurity**
I have successfully completed the Introduction to Cybersecurity Course at the Vocational Training Authority of Sri Lanka
- Python for Data Science**
Completed an online course covering the fundamentals of Python programming, including data types, control structures, functions, and libraries such as NumPy and Pandas. Gained practical experience in data manipulation, analysis, and scripting for real-world applications.
- Oracle Cloud Infrastructure 2025 AI Foundations Associate (1Z0-1122-25)**
Successfully earned the Oracle Cloud Infrastructure AI Foundations Associate certification, demonstrating knowledge in artificial intelligence concepts, machine learning fundamentals, and Oracle Cloud AI services for building intelligent cloud solutions.

Additional Information

- Social Media Coordinator - BCI Ugrads Media Club. 2024 - Present
- Member - BCI Coding Club. 2023 - Present
- Junior Prefect - Sri Sangabodhi C.C 2018 -2019

Projects

● Hospital Management System (Desktop Application)

Individual Project

Technologies: C#, .NET, SQL

- Designed and developed a multi-user desktop application for hospital record management.
- Implemented modules for patient registration, appointment scheduling, and billing.
- Ensured data integrity and user authentication using SQL database integration.

● Community Web Application for Gym Enthusiasts

Group Project

Technologies: React.js, Tailwind CSS, Figma

- Designed and developed both the UI/UX and a part frontend for a web platform connecting fitness enthusiasts and trainers.
- Built responsive pages using React.js and Tailwind CSS, ensuring a clean and modern interface.
- Designed interactive wireframes and prototypes in Figma to guide the frontend development process.
- Focused on user engagement, smooth navigation, and consistency between UI design and implementation.

● Auto Mobile Service Center Web Application

Group Project

Technologies: HTML, CSS, JavaScript, Figma

- A web-based automobile management system developed as part of a university web development course to streamline operations for an auto service business.
- Built a responsive web interface for booking and managing customer services.
- Applied modern UI standards to ensure usability and accessibility.
- Developed modules for customer management, vehicle and service tracking, billing, and inventory control, ensuring data accuracy and role-based access for admins, mechanics, cashiers, and customers.

● CodemiZe Competition System – BCI Coding Club

Group Project

Technologies: Figma (UI/UX Design)

- Designed the complete UI/UX for the CodemiZe competition system organized by the BCI Coding Club.
- Developed user flows for participants, Judge Panel, and Admin Panel — from registration to results.
- Created a modern, accessible interface aligned with the CodemiZe event brand.
- Enhanced user engagement by applying research-based design principles and strategies.

References

● Dr. Tharanga Rathnayake

*Head - School of Business / Digital
Marketing / IT Services (BCI Campus)*

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● Mrs. Achini Samarasinghe

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I hereby certify that all of the information supplied here is true and correct to the best of my knowledge & belief.



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Signature