

NIWEESHA WIJESINGHE

SOFTWARE ENGINEER INTERN



CONTACT

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ABOUT ME

As an IT undergraduate passionate about software development, I am dedicated to continuous learning and collaborative work. I excel in teamwork, leveraging shared strengths to develop innovative solutions that deliver meaningful user impact. Committed to both personal and professional growth, I am always seeking new opportunities to refine my skills and contribute positively to the dynamic world of technology.

SOFT SKILLS

- Communication
- Leadership
- Problem Solving
- Creativity
- Time Management
- Team Work

EDUCATION

- UNIVERSITY OF MORATUWA**
B.Sc. (Hons) in Information Technology
2021 - Present
- KEGALU BALIKA VIDYALAYA**
GCE Advanced Level (2020)

PROJECTS

SPORTZI - SPORT FACILITY MANAGEMENT SYSTEM

2023-2024

Role - Member | Full-Stack Developer

A sports management web app connecting athletes, coaches, and sports facilities. Contributed to the booking system, including secure payments, easy cancellations, and user profile updates. Worked on the admin dashboard for managing users, overseeing facility bookings, and generating reports on facility usage and transactions.

Technologies - React, Express, MySQL

PORTFOLIO - NIWEESHA

2024

I have built a portfolio that reflects my skills in IT and software development through various projects. Each project highlights my proficiency in problem-solving, coding, and delivering effective digital solutions. My portfolio demonstrates my commitment to quality and continuous improvement in both web and software development.

Technologies - Next.js

Designed and developed a dynamic system enabling users to customize cakes and choose flexible delivery options. The user-friendly interface ensures a seamless experience from browsing to checkout. This project demonstrates my skills in full-stack development, database management, and UI/UX design.

Technologies - Next.js, PostgreSQL

PETCARETAKER - PET FEEDING & ENRICHMENT SYSTEM

2023

PetCaretaker comprising hardware and a mobile application. The system automates feeding schedules and offers interactive entertainment options for pets.

Technologies - ATmega32 Microcontrollers, React, Express

FINANCE - BANK WEBSITE

2022

Role - Front-End developer

For my first-year project, I developed a front-end banking website featuring interfaces for deposits, loans, cards, and digital banking, along with offers and promotions. The project highlights my skills in responsive design, intuitive navigation, and creating a seamless user experience.

Technologies - HTML, CSS, JavaScript

TECHNICAL SKILLS

PROGRAMMING LANGUAGES	WEB DEVELOPMENT	DATABASE
<ul style="list-style-type: none">CJavaScript	<ul style="list-style-type: none">Node.jsHTML	<ul style="list-style-type: none">MySQLMSSQL
<ul style="list-style-type: none">JavaTypeScript	<ul style="list-style-type: none">ReactNext.js	<ul style="list-style-type: none">MongoDBPostgreSQL
PROJECT MANAGEMENT TOOLS	VERSION CONTROL	OTHERS
<ul style="list-style-type: none">JiraClickUp	<ul style="list-style-type: none">Git	<ul style="list-style-type: none">PhotoshopFigma

ACHIVEMENTS

- HACKMORAL 2024 - 3RD PLACE**
University Of Moratuwa | 2024
- CODERUSH 2023 - 12TH PLACE**
University Of Moratuwa | 2023
- CODERUSH 2022 - 27TH PLACE**
University Of Moratuwa | 2022

CETIFICATES

- WEB DEVELOPMENT I**
University Of Moratuwa | Open Learning Platform
- WEB DEVELOPMENT II**
University Of Moratuwa | Open Learning Platform
- PROGRAMMING IN PYTHON I**
University Of Moratuwa | Open Learning Platform
- PROGRAMMING IN PYTHON II**
University Of Moratuwa | Open Learning Platform
- PROJECT SCOPE & SCHEDULE MANAGEMENT**

REFERENCES

Mr. B.H. Sudantha Dean, Faculty of Information Technology, University of Moratuwa. Tel : +94 71 572 1744 Email: sudanthabh@uom.lk	Mr. Maneth Wijetunga Project Manager, WealthOS. Tel : +94 76 528 2976 Email: manethwijetunga@yahoo.com
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