



Malinga Premalal

Undergraduate Of University of Moratuwa

ABOUT ME

As a passionate and enthusiastic undergraduate with a strong foundation in IT, I thrive on taking on new challenges through logical and creative thinking. I view challenges as opportunities for personal and professional growth. I am seeking an internship opportunity as a Software Engineer to apply my skills and adapt to new technologies.

CONTACT ME

☎ +94 77 8555 124

✉ nipunmalinga5@gmail.com

🌐 <https://malinga.vercel.app/>

🐙 github.com/N-Malinga

🌐 linkedin.com/in/nipun-malinga

🎵 behance.net/nipunmalinga

EDUCATION



University of Moratuwa Faculty of Information Technology

Jun 2022 - Jun 2026

Reading for B.Sc. (Hons) Degree in Information Technology
(Expected in 2026)

Level 2 Semester 2 SGPA - 3.44

CGPA - 3.22 (Out of 4.0 Up to L2S1)



Bandaranayake Central Collage

G.C.E Advanced Level Examination - 2020

ICT- A, Com.Maths- B, Physics- B

Z-score: 2.02

TECHNICAL SKILLS

PROGRAMMING LANGUAGES

- Java
- C

VERSION CONTROL

- Git

WEB DEVELOPMENT

- HTML
- CSS
- ReactJS
- ASP.NET Core
- Bootstrap
- Azure

DATABASE

- MySQL
- MsSQL

CONTAINERIZATION & DEVOPS TOOLS

- Docker

MOBILE DEVELOPEMNT

- ReactNative

GRAPHIC DESIGN

- PhotoShop
- Canva

PROJECTS

TicketMate - Online Bus and Train ticket booking application

Level 2 Software Project

I contributed to the development of TicketMate, an online bus and train ticket booking application. I specifically developed the vehicle owners' functionalities, allowing them to register their buses or trains and schedule their travel journeys.

Technologies Used:

- Frontend: React.js
- Backend: Asp.Net
- Database: MSSQL
- Bootstrap



[FrontEnd Source Code here](#)



[BackEnd Source Code here](#)

MozzaMelt- Ecommerce Webapplication

Enterprise Level Application

Developed the order placement functionality for MozzaMelt, a pizza ordering web application. Streamlined the process for customers to customize and place orders efficiently, ensuring a seamless user experience and contributing to the platform's functionality and user satisfaction.

Technologies Used:

- Frontend: React.js, Redux MaterialUI
- Backend: Asp.Net
- Database: MSSQL



[FrontEnd Source Code here](#)



[BackEnd Source Code here](#)

Livva – Real Estate Mobile App

Individual Project

Developed a cross-platform mobile app for property discovery and management. Features include Google authentication, a home page with recommended properties, advanced search with filters, detailed property pages, and a personalized profile section for user preferences.

Technologies Used:

- Frontend: ReactNative tailwind css
- Backend: AppWrite



[Source Code here](#)

LibroMate – Library Management System

Individual Project

Developed a Library Management System to streamline book management. The system enables users to add, view, update, and delete books through an intuitive and efficient interface. Designed for scalability and ease of maintenance, LibroMate ensures a structured approach to managing library records.

Technologies Used:

- FrontEnd: ReactJs TailwindCSS
- Backend: Asp.Net
- Database: SQLite



[FrontEnd Source Code here](#)



[BackEnd Source Code here](#)

QUIZZ - Web Application

Individual Project

Developed a quiz web app where users register with their email, take quizzes, and view results with scores, correct answers, and time taken.

Technologies Used:

- Frontend: React.js MaterialUI
- Backend: Asp.Net
- Database: MSSQL



[FrontEnd Source Code here](#)



[BackEnd Source Code here](#)

Vita Care Health Monitor

Level 1 - Microcontroller base Hardware project

I contributed to developing a health monitoring device for individuals. I specifically developed the web application that monitors the device output, controls the alarm system.

Technologies Used:

- HTML, CSS, JavaScript, PHP, Firebase, MySql
- Arduino



[Source Code here](#)

Ms. K.M.S.J.Kumarasinghe

Lecturer,
Department of Information Technology,
Faculty of Information Technology,
University of Moratuwa.
Tel: [+94 71 100 5953](tel:+94711005953)
Email: sashikaj@uom.lk

D.G.A Devindi

Senior Software Engineer
Bistec Global
Phone: [+94 78 769 1067](tel:+94787691067)
Email: Devindi@gmail.com