

W.M.N.L.WIJESUNDARA

Intern Software Engineer

[0721220008](tel:0721220008) | navoda991@gmail.com | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

OBJECTIVE

As a dedicated Higher National Diploma in Information Technology (HNDIT) student, I am committed to completing my academic journey, including the mandatory six-month industrial training. I am enthusiastic about leveraging both the theoretical foundations and practical skills I have acquired to contribute effectively in a development-focused environment. I am actively seeking a professional opportunity that encourages continuous learning, career advancement, and active participation in real-world IT solutions.

EDUCATION

Sri Lanka Institute of Advanced Technological Education
Higher National Diploma in Information Technology (HNDIT)

August 2022 - Present

SKILLS

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- Programming Languages: Java, JavaScript, SQL, .NET
 - Database Management: SQL Server
 - Version Control: Git, GitHub
 - Software Testing Tools: Selenium, Apache JMeter
 - Web Development: Responsive design, front-end and back-end development
 - Tools: Visual Studio Code, IntelliJ IDEA, SQL Server Management Studio

LANGUAGES

Sinhala – Fluent
English – Intermediate

PROJECTS

ReStore E-commerce Website — [View in GitHub](#)

Built with ASP.NET Core, React, and Stripe integration.

- Users can browse products, manage a cart, and place orders.
- Role-based authentication with ASP.NET Identity.
- SQL Server used for data storage via Entity Framework Core.
- Stripe handles secure online payments.
- Responsive UI built with React and Material UI..

Quiz Management Web Application — [View in GitHub](#)

Built with ASP.NET Core MVC, Entity Framework, and SQL Server.

- Admins can create, update, and manage quizzes and questions.
- Role-based authentication for admins and users using ASP.NET Identity.
- Real-time quiz interface with answer validation and scoring.
- Tracks user performance and quiz history.
- Scalable design supports bulk question entry and category management.

Doctor Appointment Booking System — [View in GitHub](#)

Built with ASP.NET Core, Entity Framework, and SQL Server.

- Patients can register, search doctors, and book appointments.
- Role-based access for patients, doctors, and admins using ASP.NET Identity.
- Dynamic intake forms capture detailed patient info.
- Admin dashboard to manage schedules, profiles, and records.
- Real-time availability checks to prevent double bookings.
- Responsive UI optimized for mobile and desktop.

Expense Tracker App — [View in GitHub](#)

Developed with ASP.NET Core and Entity Framework for backend and SQL Server for data storage.

- Allows users to track daily expenses and income.
- CRUD operations for expenses, categories, and budgets with validation.
- Secure user authentication with role-based access.
- Modular APIs for transactions, summaries, and analytics.
- Interactive dashboards with graphical breakdowns and insights.
- Custom filtering, sorting, and search features for better data analysis.

CRUD Application — [View in GitHub](#)

Built with .NET Core Web API for the backend and React for the frontend.

- Full-stack CRUD app with seamless frontend-backend integration.
- RESTful APIs for efficient data management.
- Entity Framework Core and SQL Server for structured data handling.
- Responsive and dynamic UI built with React, featuring reusable components.

Portfolio — [View in GitHub](#)

Built with HTML, CSS, and JavaScript for a responsive and interactive frontend.

- Fully static portfolio website with clean, modern design.
- Smooth navigation and scroll animations for an enhanced user experience.
- Modular and reusable layout components for maintainability.
- Integrated contact form with FormSubmit for email-based message delivery.
- Responsive across all screen sizes with mobile-friendly design principles.

REFERENCES

Mr. Gayan Somarathna Lecturer in IT Department - SLIATE Badulla. Phone: 078 799 9984 Email : gayanit1011@gmail.com	Mr. Manjula Jayasekara Head Of IT Department - SLIATE Badulla. Phone: 071 833 5525 Email : manjula.ati@gmail.com
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I hereby declare that the details furnished above are true and correct to the best of my knowledge.