

# THISARA ARIYAWANSHA

SOFTWARE ENGINEERING  
UNDERGRADUATE



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Matara , Sri Lanka

 [LinkedIn](#)

 [GitHub](#)

 [Portfolio](#)

## PROFILE

Motivated Computer Science undergraduate at National Institute of Business Management with a strong foundation in programming, algorithms, and data structures. Having completed a Higher National Diploma in Software and an internship as a Web Developer, I am passionate about software engineering, web development, and continuous learning. Eager to apply my skills in a collaborative environment, I am actively seeking an associate role to contribute to innovative projects and further develop my expertise.

## SKILLS

- **Programming Language**  
Java, .Net (C#), Python, JavaScript
- **Frontend Development**  
HTML, CSS, ReactJS, Tailwind CSS  
Next.js, Flutter / Dart
- **Backend Development**  
Spring Boot, Express.js (Node.js)  
Laravel
- **Database Management**  
MS SQL Server, MySQL, MongoDB  
Oracle SQL , Firebase

## LANGUAGE

- Sinhala
- English

## EDUCATION

### UNDERGRADUATE IN COMPUTER SCIENCE AND SOFTWARE ENGINEERING

National Institute of Business Management

### COMPLETED HIGHER NATIONAL DIPLOMA IN SOFTWARE ENGINEERING WITH DISTINCTION

National Institute of Business Management

### COMPLETED DIPLOMA IN SOFTWARE ENGINEERING WITH DISTINCTION (GPA 3.91)

National Institute of Business Management

### COMPLETED DIPLOMA IN INFORMATION TECHNOLOGY

ESOFT Metro Campus|Matara

### G.C.E. ADVANCED LEVEL (A/L) – TECHNOLOGY STREAM

Result: A B B

### COMPLETED ENGLISH DIPLOMA

ESOFT Metro Campus |Matara

### COMPLETED DATABASE FOUNDATIONS COURSE

Oracle Academy

### COMPLETED PYTHON FOR BEGINNERS PROGRAM COURSE

University of Moratuwa

# PERSONAL SKILLS

- Leadership
- Fast Learner
- Time Management
- Highly Motivated
- Work Under Pressure

# REFERENCES

• **Ms Nadishani Gunasekara**

Consultant/Lecture (IT)  
National Institute of Business Management  
Tel: +94 71 043 8916  
Email : nadeeshani@nibm.lk

• **Ms Chami Muthugamage**

Consultant/Lecture (IT)  
National Institute of Business Management  
Tel: +94 77 222 2608  
Email : chami@nibm.lk

# WORK EXPERIENCE

INTERN WEB DEVELOPER (DEC 2024 – MAY 2025)  
SILICON RADON NETWORKS (PVT) LTD

- Developed and maintained web applications using React (Frontend) and Laravel (Backend) with MySQL as the database.
- Integrated payment gateways such as PayHere and OnePay for secure online transactions.
- Participated in full-stack development tasks from UI design to backend logic implementation.
- Built and deployed multiple real-world applications including:
  - E-commerce websites
  - Point of Sale (POS) systems
  - Hotel booking platforms
  - Learning Management System (LMS)
- Gained hands-on experience with version control using Git and deployment tools.



COREX COMPUTERS (E-COMMERCE WEBSITES)

USED TECHNOLOGIES:  
HTML, TAILWIND CSS, LARAVEL, MYSQL, EMAIL SYSTEM



OVERVIEW:  
Corex Computers is an e-commerce website with a clean UI built using HTML and Tailwind CSS and a Laravel backend. It includes an admin dashboard for managing products, customers, orders, bids, blogs, and reviews. Customers can add items to their cart and wishlist, participate in bidding, and track their orders through a personal dashboard, with email notifications keeping them updated.



ELITESTAY(HOTEL BOOKING PLATFORMS)

USED TECHNOLOGIES:  
HTML, TAILWIND CSS, LARAVEL, MYSQL, EMAIL SYSTEM



OVERVIEW:  
EliteStays is a hotel booking platform that allows hotel owners to register their properties and manage hotel and room details through a dedicated dashboard. Upon registration, a hotel profile is created automatically. Owners can update availability and handle bookings directly. Users can browse hotel listings, view profiles, and book rooms with real-time price calculation based on dates, number of adults, and children.



POINT OF SALE APPLICATION (POS)

USED TECHNOLOGIES:  
HTML, TAILWIND CSS, LARAVEL, MYSQL, EMAIL SYSTEM



OVERVIEW:  
POS System is a complete point-of-sale application designed to manage inventory, suppliers, customers, sales, and due payments. It supports both retail and wholesale pricing with billing via 80mm thermal printers. The system also handles product returns, expense tracking, and generates detailed reports in PDF and Excel formats. Admins can dynamically control user roles, customize the application's appearance (colors, images), and update company details through the dashboard.