

# NADUN HIRUDIKA

INFORMATION  
TECHNOLOGY  
UNDERGRADUATE

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- 🌐 [GitHub Profile](#)
- 🌐 [Portfolio Website](#)

## PROFILE

As a recent undergraduate with a BSc (Hons) in Information Technology, I have developed a general foundation in a variety of programming languages, including C, C++, CSS, JAVA, PHP. In addition to my technical skills, I have as well as a proven ability in teamwork and team leadership. I am eager to apply my knowledge and skills in a dynamic work environment, where I can continue to learn and grow professionally.

## EDUCATION

### 2023 - 2027

#### NIIBS CAMPUS

- Bachelor of Science (Hons) in Information Technology

## WORK EXPERIENCE

### 2023 October - PRESENT

Diesel & Motor Engineering PLC

#### Reporting & Analytics

- Contacting customers to remind them of overdue payments
- Following up on payment promises
- Issuing documents associated with debt recovery, such as liability order notices
- Reporting & Analytics

## CERTIFICATIONS

- DP Education full Stack Developer Continue
- Thurunu Shakthi IT Diploma - 2023 IT Advance Level
- Thurunu Shakthi IT Programme - 2023 IT Foundation Level
- G.E.C A/L Examination - Passed

## LANGUAGES & TOOLS

- |               |                              |
|---------------|------------------------------|
| • HTML        | • SQL Server                 |
| • CSS         | • PowerBI                    |
| • Java Script | • Oracle Database            |
| • PHP         | • Figma                      |
| • C           | • CorelDraw                  |
| • C++         | • Adobe Photoshop            |
| • Java        | • Adobe Premiere Pro         |
| • Python      | • WordPress                  |
| • SQL         | • ERP System (SAP, Autoline) |
| • MySQL       | • Canva                      |
| • R           | • MS Office                  |
| • Kotlin      | • AI / ML                    |

## SKILLS

- Leadership
- Project Management
- Teamwork
- Time Management
- Public Relations
- Effective Communication
- Critical Thinking
- Problem-Solving

## PROJECTS

### Hostel – Management - System

- Hostel Management System - A standalone Java and MySQL-based project developed at NIIBS Campus to streamline hostel operations. Features include student management, room allocation, and data export (Excel/PDF) with an intuitive UI built using NetBeans and XAMPP.

This project was developed as a group project at **NIIBS Campus**.

<https://github.com/NadunHirudika/hostel->

### Alumni-Management-System

- Alumni Management System developed using PHP and MySQL.

<https://github.com/NadunHirudika/Alumni->

### Hostel – Management - System Web Base

- Hostel Management System — a web-based project developed at NIIBS Campus using MySQL to streamline hostel operations. Key features include student management, room allocation, a payment gateway integration (**PayHere**), and data export options (Excel/PDF). The intuitive user interface is built with **HTML, CSS3, JavaScript, Bootstrap 5, and jQuery**.

This project was developed as a group project at **NIIBS Campus**.

<https://hms.digifox.lk>

## SKILLS

- User Experience (UX) Design Understanding
- Documentation (Use Cases, User Stories)
- Requirements Gathering
- SDLC Knowledge
- Communication & Negotiation
- Understanding of Data Structures & Algorithms Knowledge in Object-Oriented Programming (OOP).
- Mobile Application Development

## LANGUAGES

- English
- Sinhala

## REFERENCE

Name : **Mr. Anura Attanayake.** +94 77 538 6705

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