



# HESHAN SANJAYA

## SOFTWARE ENGINEER -INTERN

### CONTACT:

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### INTERESTED TECHNOLOGIES

- Programming Languages
  - Python
  - Java
  - C
- Web Development
  - HTML
  - CSS
  - JavaScript
- Frameworks
  - Springboot
  - React
  - Django
- Version Controllers
  - GitHub

### ABOUT ME

Enthusiastic IT undergraduate driven to apply programming, database, and web development skills in solving real-world problems through innovative IT solutions. Passionate about creating new applications that enhance people's lives and committed to making a meaningful impact. Eager to collaborate with dynamic teams, embrace new technologies, and contribute as a software engineer intern with adaptability, enthusiasm, and a strong work ethic.

### WORKING EXPERIENCE

**Data Processing & Analyzing Associate**  
(2019 - Present)  
**Adelanka (pvt) Ltd.**

### EDUCATION HISTORY



#### **BSc (Hons) in Information Technology**

Institution: University of Moratuwa  
Year of Graduation: 2025

#### **Current GPA - 3.64**

- Level 1 Semester 1 - 3.78
- Level 1 Semester 2 - 3.56
- Level 2 Semester 1 - 3.60



#### **GCE Advanced Level - 2019**

Institution: Sri Dharmaloka College  
Z Score - 1.9168

- ICT - A
- Combined Mathematics - B
- Physics - B

#### **GCE Ordinary Level - 2015**

Institution: Sri Dharmaloka College

- Result - 9A's

## INTERESTED TECHNOLOGIES (CONTD.)

- Databases
  - MySQL
  - MongoDB
  - MSSQL

## OTHER SKILLS

- Team Working
- Problem Solving
- Attention to Details
- Leadership Skills
- Work under tight Deadlines

## HOBBIES & INTERESTS

- Exploring the Nature
- Playing Violin
- Astronomy

## INTERESTED LANGUAGES

- Sinhala (Native)
- English
- Chinese

## NON-RELATED REFEREES

### Dr. A.L.A.R.R. Thanuja

(B.Sc. (Sri Lanka), Ph.D.(USA)),

Senior Lecturer

Department of Computational Mathematics

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### W.L. Pavindu Lakshan

Software Engineer

WSO2 LLC

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## CONTRIBUTED PROJECTS

### WebSafe - 2023

#### Level 2 Software Project

- This is an open source cookie consent management system which was mentored by WSO2 for giving services to websites owners to comply with the global privacy regulations when using the cookies in their websites.
- My responsibilities
  - Developing the cookie scanning tool.
  - Design and Develop the Analytics page.
- Technologies and Framework
  - Springboot, Reactjs, MySQL, Asgardeo
- [GitHub Repositories](#)

### The Winder - 2022

#### Level 1 Hardware Project

- This machine is designed for automate the whole task of winding the small scale transformers efficiently which was controlled by microcontroller.
- My responsibilities
  - Design and Develop the Robotic Arms for coil winding.
- Technologies & Components
  - C Language, Atmel Studio, Proteus,
  - Ultrasonic Sensors, Stepper Motors, AtMega32

## CERTIFICATIONS

### Web Development - Web Design for Beginners

Institution: Open Learning Platform - UOM

### Python Certification

Institution: Hackerrank