

# DILMI ISHARA

## WEB DEVELOPER

31/B, DIYAMADITHTHA, KITHALELLA, ELLA, SRI LANKA



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## SUMMARY

Detail-oriented and passionate Software Engineer with hands-on experience in designing, developing, and deploying modern web applications using Laravel, SQL, Vue.js, and the MERN stack. Proficient in object-oriented programming (OOP), RESTful API development, and version control workflows. Adept at working in Agile environments, collaborating with cross-functional teams, and delivering robust, scalable software solutions.

## WORK EXPERIENCE

### Software Engineer Intern - Full Stack , LAUGFS Holdings (Pvt.) Ltd

2025 Feb - 2025 Aug

- Developed and maintained web applications using Laravel, Vue.js, and SQL to support core business functions.
- Designed and implemented RESTful APIs for efficient communication between front-end and back-end systems.
- Created and optimized SQL queries for data retrieval and performance improvement.
- Participated in code reviews, resolved merge conflicts, and followed Azure DevOps workflows.
- Implemented unit and integration testing to improve code quality.
- Collaborated with cross-functional teams in an Agile environment to deliver robust and scalable software solutions.

**Technologies** - Laravel | MSSQL | Vue.js

## EDUCATION

### Bachelor of Information & Communication Technology (Honours)

Jul 2022- Present

Faculty of Technology, University of Colombo

Main Courses:

- Programming (Python,C)
- Object Oriented Programming (Java)
- Database Management System
- Web Application Development
- Software Engineering
- Data Structures and Algorithms (C language)
- Mobile Application Development (Java)

### Diploma in Information Technology

2017-2018

Esoft Metro Campus

## SKILLS

- **Front-End Development** : Vue.js, React, Angular, JavaScript, Tailwind CSS, CSS, HTML, Bootstarp
- **Back-End Development** : Laravel, Express.js, Node.js
- **Database Technologies** : MySQL, SQLite, MongoDB
- **Programming Languages** : Python, Java, JavaScript, C, C#, PHP
- **Tools & Version Control** : Git for version control
- **Testing & Integration** : Integration Testing ,Unit Testing, Postman
- **Cloud Services** : AWS, Azure
- **CI/CD & DevOps** : Azure Devops
- **Design & Content Creation** : Figma, Canva, Adobe Illustrator
- **Other Skills** : Project Management, Agile Development, Leadership, Communication, Teamwork, Adaptability

## PROJECTS

### ACADEMIC PROJECTS

#### To-Do App ([PROJECT LINK](#))

2024

Created a mobile application for managing daily tasks, enabling users to create, edit, delete tasks, and manage their profiles.

**Technologies** : Java, Android Studio

### Device Security Enhancement App ([PROJECT LINK](#))

2023 - 2024

Built a mobile application to enhance phone security with real-time location tracking and a remote ringing feature in case of loss.

**Technologies** : Java, Android Studio

### Game: Snake ( [PROJECT LINK](#))

2023

Developed a classic Snake game featuring dynamic gameplay, score tracking, and smooth animations.

**Technologies** : JavaScript

### Student Management System ( [PROJECT LINK](#))

2023

Created a system for managing student details, including adding, deleting, editing, and searching, along with course management functionality.

**Technologies** : C Language

## PERSONAL PROJECTS

### E commerce Web - Ongoing ( [PROJECT LINK](#))

2024-2025

Built a full-stack e-commerce platform with product browsing, cart management, checkout, along with an admin dashboard for product management.

**Technologies** : MERN Stack

### Book Store Web ( [PROJECT LINK](#))

2024

Developed a full-stack web application for managing bookstore operations, including adding, updating, deleting, searching, and filtering book details.

**Technologies** : MERN Stack

### Portfolio Website ( [PROJECT LINK](#))

2024

Designed and developed a personal portfolio website to showcase projects, skills, and achievements.

**Technologies** : React

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## CERTIFICATION

### AWS Academy Graduate - Fundamentals of Cloud Computing

2024

### Trainee - Full stack developer

2023 -2024

University of Moratuwa

Python for beginners, Web Design for Beginners, Python Programming, Front-End Web Development, Server-side Web Programming

### Frontend for Java Full Stack Development - Coursera

2024

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## REFERENCE

### Dr. Rohan Samarasinghe

Head / Senior Lecturer

Department of Information and Communication Technology

Faculty Of Technology

University of Colombo

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### Ms. N T Weerawarna

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