# **ISURU MADUSANKA**

### INTERN SOFTWARE ENGINEER



As a BSc (Hons) Software Engineering student at the Sri Lanka Institute of Information Technology, I possess coding skills in Java, Kotlin, and JavaScript, along with familiarity in Springboot, MERN stack, and CSS frameworks like Bootstrap 5 and Tailwind. I am eager to secure an internship as a software engineer to contribute to meaningful projects and learn from a dynamic team, utilizing my knowledge and passion for software development.

### **Contact**

#### **Phone**

0771886641

### **Email**

Isurusanka98@gmail.com

### LinkedIn

Isuru Madusanka

#### **Portfolio**

https://isurux98.github.io/

### **GitHub**

IsuruX98

### **Skills**

- Java
- JavaScript
- HTML/CSS
- React
- Express.js
- Node.js
- MongoDB
- SQL
- Springboot
- React Native
- Tailwind CSS
- Bootstrap 5
- Python

### **Education**

BSc. Special (Hons) Information Technology

Specialization - Software Engineering (3.5CGPA)

SLIIT, Malabe (2021 - Present)

**Pearson Diploma in Information Technology** 

ESOFT, Galle (2017 - 2018)

Pearson Diploma in English

ESOFT, Galle (2017 - 2018)

Advanced Level (Index No -5854890) - Commerce Stream

Mahinda College (2017)

## Certifications

Meta Front-End Developer Professional Certificate

(Reading)

IBM Full Stack Software Developer Professional

Certificate (Reading)

# Tools and Technologies

- Visual Studio Code
- WebStorm
- IntelliJ IDEA
- Postman
- Figma
- Canva

### Interested in

- Full-StackDevelopment
- Mobile App
   Development
- UI / UX
- Data Science and Machine Learning
- Devops
- Artificial Intelligence

# **Qualities**

- Lifelong Learning
- Ethical Mindset
- Handling Pressure
- Enthusiasm and Self-Motivation
- Management And Organization Skill
- Marketing

# **Projects**

### <u>Travely - Travel and Tourism Web App (MERN stack)</u>

I developed user registration, login, and profile management, along with admin features like user oversight and role management, all secured with JWT authentication, for our travel project.

# <u>EyeZen – Eyecare Web App (MERN stack – under development)</u>

EyeZen is a revolutionary eye care application designed to empower users with comprehensive information and resources for preserving and enhancing their eye health.

# <u>Neighbourly - App for solution ideas to Economic</u> <u>crisis (Android - Kotlin)</u>

I contributed by developing user registration, login, and personalized home page features for a project tackling rural poverty in Sri Lanka. The platform facilitates fund donations and maintains donation records for testing.

### Help Desk - Java servlet project (Java)

I managed users and designed UI with UI Kit CSS in a Java Servlet project. I implemented registration, login, and profile features, enhancing my Java web development skills and creating appealing web applications.

# <u>HealthMart - Online Pharmacy management system</u> (<u>HTML/CSS, JavaScript, PHP, SQL)</u>

The project's goal was a responsive online pharmacy site for web development learning. It had medication shopping, cart, admin/user controls, and CRUD operations, teaching HTML, CSS, JavaScript, PHP, and SQL practically.

# References

Mr. Nelum Chathuranga Amarasena Lecturer at FACULTY OF COMPUTING SLIIT, Malabe

Email: nelum.a@sliit.lk
Mobile: +94719096100

Ms. Dinuka Wijendra Lecturer at FACULTY OF COMPUTING SLIIT, Malabe

Email: <a href="mailto:dinuka.w@sliit.lk">dinuka.w@sliit.lk</a>
Mobile: +94719525253

