# Virul Methdinu Meemana

# Undergraduate Student – BSc (Hons) in Software Engineering



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Full-Stack Web Development

EXPERIENCE

# **Director of Technical**

Kavi Nadagama Pvt Ltd

Aug 2024 - Present - 6 months, Colombo

Lead all technical initiatives for the company, including web infrastructure, e-commerce integrations, and automation. Collaborated with the creative and operations teams to deliver seamless digital solutions for the brand.

## **Technical Advisor**

ASTER Wear

Jul 2024 - Present - 9 months, Colombo

Advised the fashion brand on tech strategy, product digitization, and online store development. Assisted with UI/UX for the website, handled backend integrations, and supported technical decision-making.

# Freelanced Full-Stack Developer

Self-employed

2023 - Present -2 year, Remote

Developed multiple full-stack applications using Spring Boot and React. Built real-time systems, e-commerce sites, and admin dashboards with database integration and responsive design.

#### **Student Developer**

Sri Lanka Institute of Information Technology (SLIIT)

Jan 2023 - Present - 2 years, Colombo

Built academic and personal projects such as a Car Maintenance Tracker, Student Fee Management System, and a smart Arduinobased home automation setup. Focused on full-stack development and embedded systems.

EDUCATION

**BSc (Hons) in Software Engineering** 

SLIIT - Colombo

2023 - Present, Colombo

# **Industry Knowledge**

UI/UX Design & Wireframing
IoT & Embedded Systems (Arduino
Projects)
Database Integration (MySQL,
postgresql)

E-commerce & Website Development

# **Tools & Technologies**

Spring Boot, React.js, Java
HTML5, TailwindCSS, JavaScript
Arduino IDE, Bluetooth Modules,
Sensors
Git, GitHub, Postman
Wix, WordPress, Canva, MySQL
Figma, Adobe XD

## Other Skills

Circuit Designing & Prototyping
Agile Workflow & Team Collaboration
Brand Technical Advising
Presentation & Documentation

## Languages

Sinhala – Native English – Professional

## Social

<u>LinkedIn: virul-meemana</u> <u>GitHub: MrVirul</u>