

NIKSHAN PATHMASEELAN

UNDERGRADUATE - SLIIT

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ABOUT ME

A passionate and versatile Full Stack Developer with hands-on experience in building dynamic and responsive web and mobile applications. Proficient in the MERN stack (MongoDB, Express.js, React.js, Node.js), Next.js, RESTful APIs, version control (Git), and Agile methodologies. Strong foundational knowledge in HTML, CSS, JavaScript, PHP, Java, React Native and Kotlin. Skilled in both front-end and back-end development, debugging, testing, and writing clean, efficient, maintainable code. Eager to contribute to innovative projects, collaborate in team environments, and continuously learn and grow in the ever-evolving tech landscape.

EDUCATION

Bsc.(Hons) in Information Technology specialized Software Engineering in IT Sri Lanka Institute of Information Technology

- Present

Higher National Diploma in Information Technology in IT Sri Lanka Institute of Information Technology

CORE COMPETENCIES

Full Stack Web Development (MERN Stack, Next.js) Object-Oriented Programming (Java, JavaScript) Mobile Development (Kotlin, Java, React Native) Back-End Development (Node.js, Express.js, PHP, Spring Boot) Database Management (MySQL, SQL Server, MongoDB) Programming Language (Java, C++, Java Script, PHP, C, R, Python) Version Control (Git & GitHub)

PROJECTS

Online system for Medical Representatives and Healthcare Providers

React.js | Express.js | Node.js | MongoDB

Smart Studio Management and Booking Platform

React.js | Express.js | Node.js | MongoDB

DatSales - E-commerce system

Next.js | MongoDB

Online vehicle Spare parts System

Jsp | Java | CSS | JavaScript

Online pet Care system

PHP | HTML | CSS | JavaScript

Cycle Ride Booking App - Mobile App

kotlin | Java

finance tracker

Kotlin | Java

Gcom – Simple mobile app that reflects complaint management

React Native | Express.js | MongoDB

GreenRent – Property rental mobile app

React Native | Expo | Express.js | MongoDB | JWT Auth

URBAN WASTE – Waste Collection Management Web app

React | SpringBoot | MongoDB |

Smart business Connection Plateform– Waste Collection Management Web app

Next.js | MongoDB |

SKILLS

Prototyping Tools
User Research

Interaction Design
Visual Design

Accessibility
Responsive Design

Risk management

Project Planing &
Scheduling

WaterFall
Methodologies

ADDITIONAL INFORMATION

- Languages: English, Tamil

REFREES

S.Pubudini Jayakody BSc(Hons) in Statistics Assistant Lecturer Department of Mathematics and Statistics, Faculty of Humanities and Sciences SLIIT | Malabe pubudini.j@sliit.lk | +94117544801

Ms. Karthiga Rajendran BSc(Hons) IT Specialized in Software Engineering Assistant Lecturer Dept of CSSE | Faculty of Computing SLIIT | Malabe karthiga.r@sliit.lk | +94117543992