

SAHAN THARAKA DIAS



CONTACT

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Robert Gunawardhana Avenue,
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Battaramulla.

TECHNICAL SKILLS

- Programming:** Java, C, C++, Python, Kotlin
- Web:** HTML, CSS, JavaScript, PHP
- Databases:** MySQL, SQL, MongoDB
- Tools:** Figma, VS Code, Android Studio, GitHub, Postman
- Concepts:** OOP, MVC, SDLC, Computer Networks
- Frameworks:** MERN Stack

SOFT SKILLS

- Time Management
- Fast learner
- Teamwork
- Project Management
- Leadership
- Effective Communication
- Critical Thinking



PROFILE

Motivated Information Technology undergraduate (3rd year) at SLIIT, with practical experience in full-stack web development and a growing interest in AI/ML technologies. Proficient in building applications using the MERN stack, with strong foundations in Java, Python, JavaScript, and database systems including MySQL, MongoDB, and SQL Server. Experienced in developing academic and personal projects, using Git, GitHub, and Jira for version control and task management. A self-motivated team player with strong problem-solving and leadership skills, seeking a Software Engineering Internship to apply technical knowledge and continuously enhance professional skills.



EDUCATION

- Bachelor of Science(Hons.) in information Technology specializing in Information Technology** 2023 - 2027
Sri Lanka Institute of Information Technology
- G.C.E. ADVANCED LEVEL EXAMINATION (2021)**
- Science For Technology - B
 - Information and Communication Technology - C
 - Engineering Technology - C
- Sri Subhuthi National School, Bathtaramulla.
- G.C.E. ORDINARY LEVEL EXAMINATION (2018)**
2B, 6C, 1S
Sri Jayawardhanapura Maha Vidyalaya, Kotte.



ACADEMI QUALIFICATIONS

- Machine Learning using Python (2026)** Reading
Simplilearn.com
- Certified in Python Programming (2026)** Reading
University of Moratuwa
- AI/ML Engineer - Stage 1 Certificate** Reading
Faculty of Computing, SLIIT
- Certified in Cyber Security Essentials (2018)**
Vocational Training Authority of Sri Lanka
- Certified in IT Essentials (2018)**
Vocational Training Authority of Sri Lanka

LANGUAGES

- English (Normal)
- Sinhala (Fluent)

REFERENCE

Available Upon Request

Certified in Computer Based Application(2018)

Vocational Training Authority of Sri Lanka



PROJECTS

Epic Computer : E-Commerce web application (Ongoing)

December 2025 | Personal Project

- Developing a web application for a computer hardware business, enabling customers to browse and purchase products online and in-store. The system includes AI chatbot support, User management, Product management, Order & Billing management, and Showroom billing system as key features.
- Technology used - MERN Stack

Handicraft Buying and Selling System : Web Application

July 2025 - November 2025 | Team Project

- Developed a web application for a live business, enabling customers to browse and purchase handicrafts online. User management, Product management, Payment management, Delivery Management and Customer feedback & Ticketing management are the key features.
- Developed feature : Customer feedback & Ticketing management with chatbot
- Technology used - MERN Stack

Simple Way - Online Transport System : Web Application

February 2025 - June 2025 | Team Project

- Developed a web application for an online transport system, enabling customers to book and manage rides. User management, Ride Request Management, Customer Service Management, and Payment Management are the key features.
- Developed feature : User Management
- Technology used - Java, JSP/Servlets, JavaScript, MYSQL

Online Vehicle Insurance Management System : Web Application

July 2024 - December 2024 | Team Project

- Developed a web application for a vehicle insurance company to manage insurance packages, policies, and claims online. The system includes User management, Policy management, Package management, Online payments, Claim management, and Customer support as key features.
- Developed feature : User Management
- Technology : HTML, CSS, PHP, phpMyAdmin, XAMPP server

Wellness App - Mobile Application

- This app promotes personal wellness and helps users manage their daily health routines. Daily Habit tracker, Hydration reminder, Mood journal with emoji selector, Mood trend chart
- Technology used - Kotlin



OTHER RELEVANT ACTIVITIES

Member of the school ICT Association

Sri Subhuthi National School, Bathtaramulla.

Member of the school Media Association.

Sri Subhuthi National School, Bathtaramulla.



WORK EXPERIENCE

Training Bank Associate

Peoples Bank Battaramulla (September 2022 - September 2023)

- Managed cash deposits and withdrawals.
- Handled passbook updates, reissues, and issuance.
- Processed cheque deposits and withdrawals.
- Opened and closed various account types.
- Issued debit cards and charged associated fees.

I hereby certify that the information furnished above true and accurate to the best of my Knowledge.

Signature

Date