

CONTACT

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- GitHub

SKILLS

- Java
- Git & GitHub
- Node.js
- React
- Express
- JavaScript
- MongoDB
- Python
- C & C++
- Tailwind CSS
- PHP
- HTML
- SQL
- Agile & Scrum

SOFT SKILLS

- Team Collaboration
- Project Management
- Time & Workload Management
- Adaptability & Fast Learning
- Leadership
- Effective Communication
- Problem-Solving

LANGUAGES

- English
- Sinhala

SAHAN MEDHAWA

SOFTWARE ENGINEERING UNDERGRADUATE

PROFILE

Enthusiastic Software Engineering undergraduate at SLIIT with a 3.9 GPA and consistent Dean's List recognition. Strong foundation in programming, data structures, and problem-solving, with hands-on experience in software development, scalable web applications, backend systems, and full-stack development. Proficient in Java and modern web technologies, experienced with agile methodologies, and a collaborative team player seeking opportunities to contribute to real-world software projects..

EDUCATION

- Sri Lanaka Institute of Information Technology** 2023 - 2027
B.Sc. (Hons) in Information Technology - Specializing in Software Engineering
 - CGPA: **3.83**
- University of Sri Jayewardenapura** 2024 - 2027
B.Sc. in Physics and ICT
 - Graduation Year - 2027
- Royal College Colombo** 2012 - 2020
Secondary Education
 - G.C.E. Advanced Level - Mathematics Stream | 2022(2023)
Successfully completed with 3C s.

PROJECTS

- TeamSync - Team Collaboration & Employee Evaluation System**
<https://github.com/SahanMedhawa/TeamSync>
Tech: MERN Stack (MongoDB, Express.js, React.js, Node.js), GitHub
 - Developed a MERN stack web application to automate task management and employee performance evaluation across multi-branch organization
 - Implemented centralized task requesting, assignment, tracking, and auto-escalation for overdue tasks
 - Built role-based access control (RBAC) with secure authentication using JWT
 - Designed user centric, responsive multiple user portals (Employee, Management, HR/Admin) with real-time notifications
- MediTrack - Smart Clinic Appointment & Queue Management System**
<https://github.com/SahanMedhawa/MediTrack>
Tech: MERN Stack (MongoDB, Express.js, React.js, Node.js), Jira, GitHub, Figma
 - Developed a web application to digitalize clinic appointment booking and real-time queue management, reducing patient waiting times and manual processes
 - Implemented patient registration, login, doctor listing, appointment booking, and live queue updates using Agile (Scrum) methodology
 - Built backend APIs for appointments, queue assignment, notifications, and rescheduling using Node.js, Socket.IO & MongoDB
 - Applied Scrum practices including sprint planning, daily stand-ups, reviews, and retrospectives using Jira
 - Collaborated in a 4-member team with clearly defined Scrum roles to deliver incremental, demo-ready features across multiple sprints

REFERENCE

Estelle Darcy

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