

Dasun Shanaka

Software Engineering Student

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SUMMARY

I am an undergraduate at the Sri Lanka Institute of Information Technology (SLIIT), pursuing a degree in Information Technology with a specialization in Software Engineering. Driven by a strong passion for designing and building efficient software solutions, I am committed to honing my skills in programming, software development, and system design.

SKILLS

Technical skills

- | | | | |
|---------------|---------|--------------|-----------|
| • C | • C++ | • Java | • Python |
| • Spring Boot | • React | • JavaScript | • Node.js |
| • Kotlin | • SQL | • NoSQL | • PHP |

Soft Skills

- Problem-Solving
- Communication
- Time Management
- Languages: Sinhala (Native) | English (Fluent)

GROUP PROJECTS

Online Repair Service Platform (Web App) – <https://github.com/DasunShanaka01/FixItNow>

Tools & Technologies: React, Express.js, Node.js, MongoDB

Feb/2025 - June/2025

- Developed a marketplace connecting customers and repair service providers. Implemented the Service Provider Management system, ensuring verification and reliable service.

Event Management Web App (Web App) -

Tools & Technologies: Java, SQL, Eclipse, HTML, CSS

Aug/2024 - Nov/2024

- Developed a comprehensive platform to streamline event planning and management processes. Implemented features like user authentication, event creation, and booking management.

Job Portal Website (Web App) - <https://github.com/DasunShanaka01/Online-job-portal-website>

Tools & Technologies: HTML, CSS, JavaScript, PHP, MySQL

March/2024 - July/2025

- Designed and deployed a full-stack application to streamline job search and recruitment.

PERSONAL PROJECTS

Online Food Delivery Platform (Web App) – <https://github.com/DasunShanaka01/DishDash> *Tools & Technologies:* React, Spring Boot, MongoDB, Tailwind CSS

- That's streamlines the process of connecting customers interfaces for browsing menus, placing orders, and real-time tracking, managing restaurants and delivery personnel.

Android Calculator (Mobile App) - <https://github.com/DasunShanaka01/Kotlin-Calculator-App> *Tools & Technologies:* Kotlin, Android xml, Android Studio

- The app supports basic arithmetic operations with an intuitive user interface for quick and efficient calculations.

Personal Finance Tracker (Mobile App) - <https://github.com/DasunShanaka01/Smart-Spender-> *Tools & Technologies:* Kotlin, Android xml, Android Studio

- A finance tracking app to manage income, expenses, and savings. I designed an intuitive and visually appealing interface to provide users with a seamless experience.

Computer Shop App (UI – focused mobile app) - <https://github.com/DasunShanaka01/CyberCell> *Tools & Technologies:* Kotlin, Android xml ,Android Studio

EDUCATION

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|---|----------------|
| Sri Lanka Institute of Information Technology B.Sc. (Hons) in Information Technology Specializing in Software Engineering (undergraduate) | 2023 - present |
| Carey Collage, Colombo 08. Advance Level : Commerce | 2010-2022 |
| Prince of Wales' College, Moratuwa. | 2008-2010 |

COURSES AND CERTIFICATIONS

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| Diploma in English - Esoft Metro Campus (PEARSON assured) | Web Design for Beginners– University Of Moratuwa. |
| Python Programming - University Of Moratuwa. | Intermediate SQL, by datacamp . |

REFERENCES

Mr. S.M.B. Harshanath - (Lecturer)

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