

KAVINTH MANOHARAN

INFORMATION TECHNOLOGY UNDERGRADUATE

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PROFESSIONAL PROFILE

Third-year IT undergraduate at the Sri Lanka Institute of Information Technology (SLIIT), focused on gaining practical experience with modern digital technologies. Enjoys collaborating on projects, solving problems, and exploring UI/UX design and quality assurance (QA), while remaining open to diverse IT roles.

PROJECTS

Smart Alert - School Management System

July - October 2025

Technologies and Tools: React JS, Express JS, Node JS, MongoDB, Github
(Individual Contribution – Entire Attendance Module)

- Developed a school management system to improve communication between parents, teachers, and administrators.
- Primarily focused on designing visually appealing and user-friendly interfaces.
- Built the Attendance Management and Absence Notification System, allowing teachers to mark attendance digitally, proper CRUD & auto-notify parents in real time.
- Implemented UI/UX best practices to deliver visually appealing and responsive interfaces.

Gamespace - online gaming system

March - May 2025

Technologies and Tools: HTML, JavaScript, MySQL, Apache Tomcat, Eclipse
(Individual Contribution – Payment GateWay UI)

- Developed a web-based Online Gaming System designed to provide an engaging and interactive gaming experience for users. Focused on crafting the Payment Gateway UI with an emphasis on clear navigation, smooth interaction flow, and modern visual design to simulate real transaction experiences.
- Applied UI/UX principles to enhance usability, create intuitive interfaces, and simulate real-world transaction experiences.
- Collaborated with backend developers to ensure seamless integration between frontend design and functional features.

EDUCATION

2023 OCT - PRESENT Bachelor of Science (Hons) in Information Technology
Sri Lanka Institute of Information Technology (SLIIT)

2023 MAR - SEPT Diploma in English & IT
Sri Lanka International Buddhist Academy (SIBA)

2020 - 2023 G.C.E Advanced Level (Physical Science) - Highlands College, Hatton

2018 - 2019 G.C.E Ordinary Level - Highlands College, Hatton

CERTIFICATIONS

2025 DEC	Introduction to Generative AI Studio
	Google
2025 NOV	Machine Learning Using Python
	SIMPLILEARN
2025 DEC	Microsoft Cloud Computing & Azure Fundamentals
	MICROSOFT

SKILLS

Technical Skills

ReactJS | JavaScript | Python | C | C++ | PHP | Kotlin | HTML | CSS | Tailwind CSS
Node JS | Express JS | MongoDB | MySQL | Java Servlets | Postman | JIRA | XAMPP | Cypress
Selenium

Soft Skills

Problem solving | Project Management | Public Relations | Teamwork | Time Management | Leadership | Effective Communication | Critical Thinking

Language

English (Fluent) | Tamil (Native) | Sinhala (Working proficiency)

EXTRA-CURRICULAR ACTIVITIES

2017 - 2019	Prefect - Highlands College
	Interact Club member - Highlands College
	Student Parliament Member - Highlands College
	Table Tennis Quater Finalist (Inter Level)
2020 - 2023	Senior prefect - Highlands college
	Provincial Youth Club Member
2024 - PRESENT	Musical Artist , Audio Engineer & Influencer
	LEO Club Member - SLIIT

REFERENCE

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