

KAVINTH MANOHARAN

INFORMATION TECHNOLOGY UNDERGRAUATE

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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 developing both technical and creative skills. Eager to apply knowledge to real-world scenarios and contribute effectively to innovative team projects, with a growing interest in UI/UX design.

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 & and 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

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 DEC - 2025 JUN	(International Franchise Singing Show) - Top 32 Contestant - The Voice Sri Lanka
2024 - PRESENT	Musical Artist , Audio Engineer & Influencer LEO Club Member - SLIIT

REFERENCE

Available upon request