

ISHADH IFHAM

UNDERGRADUATE IN COMPUTER SCIENCE

✉ ishadhifham@gmail.com

in www.linkedin.com/in/ishadh-ifham-b5a7a2357

📄 <https://github.com/ishadhifham7>

📄 <https://ishadh-portfolio.vercel.app/>

📍 Colombo 03

☎ +94 768 377 843

PROFESSIONAL SUMMARY

Results-driven Computer Science undergraduate at IIT with a strong focus on full-stack development and cloud technologies. Proficient in building scalable applications using React.js, Node.js, and Firebase. Demonstrates leadership through managing development teams in hackathons and academic projects. Currently developing MineO, a gamified self-growth platform, showcasing the ability to design and deliver innovative, user- solutions. Seeking a technical internship to leverage modern technologies and contribute to impactful softwares.

PROJECTS

MINEO – GAMIFIED SELF-GROWTH & JOURNALING APP

January 2026

Tech Stack: TypeScript, React Native, Node.js, Fastify, Groq API, Llama 3.1, Firebase

- Developed a mobile self-growth platform that helps users track personal development through journaling, habit tracking, and AI-assisted goal planning. Introduced a Journey Map system that visualizes life milestones as a gamified timeline, enabling users to transform daily experiences into meaningful progress.
- **Features**
 - Journaling & Journey Map: Record daily reflections and convert important moments into visual milestones on a life timeline.
 - AI Goal Planner: AI chatbot that converts long-term goals into structured, stage-based action plans.
 - Habit Tracker: Track daily habits with progress indicators and streak-based motivation.

SALOBOK CLIENT ACQUISITION APP

October 2025

Tech Stack: TypeScript, MERN Stack, Tailwind CSS, Firebase Auth, MVC

- Developed a full-stack platform used by SaloBook's admin and the acquisition team to manage 100+ salon leads, improving lead-tracking accuracy, team coordination and reducing manual onboarding time by 40%.
- **Features**
 - Lead Management: Record, track, and prioritize salon leads
 - Client Database: Centralized storage of salon and client information
 - Team Collaboration: Assign leads and monitor progress across the team.

June 2025

FOCUSBOARD - A PRODUCTIVITY DASHBOARD

Tech Stack: React.js, Tailwind CSS, Firestore, Firebase Auth

- Developed a productivity dashboard supporting real-time task updates for project-based workflows, enabling users to organize 30+ tasks per project with Firebase's real-time sync with priority levels.
- **Features**
 - Integrated Firebase Authentication for secure user registration and login
 - Enabled full CRUD operations with Firestore for managing tasks and projects
 - Creating project-based tasks

TECHNICAL SKILLS

- **Languages:** Java , JavaScript , Python , SQL
- **Frameworks:** React.js , Node.js , Express.js , React Native
- **Databases:** PostgreSQL , MongoDB , Firestore , MySQL
- **Tools:** Git/Github , REST , Docker
- **Architecture & Practices:** MVC

COMPETITIONS & ACHIEVEMENTS

- **AdaptIQ 2025 - IEEE WEI IIT**
2nd Runner-Up
Achieved 2nd Runner Up in a 24 hour hackathon, ranking among the top 3 finalists, focusing on building scalable, tech-driven solutions.
- **IX 2025 - IEEE Student Branch, IIT**
Participant
Participated in a 36-hour designathon where our team designed and built a functional prototype of a user-centered solution using figma.
- **Inter School Milo Tournament**
Champions
Secured the Championship title at the 2023 Milo Football Tournament, leading the team through competitive knockout stages and showcasing strong teamwork, resilience, and strategic play.

ADDITIONAL INFORMATION

- **Languages:** English (*Fluent*), Sinhala (*Intermediate*), Tamil (*Native*)
- **Interests:** Full-Stack Development, Cloud engineering, System Design
- **Soft Skills:** Problem-Solving, Collaboration, Adaptability, Communication, Leadership, Time Management

EDUCATION

B.Sc. (Hons) Computer Science
Informatics Institute of Technology (IIT)
[January, 2025] - Present

Foundation in Computing

Informatics Institute of Technology (IIT)
[September, 2023]

Ordinary Level Examination (O/L)

Wisdom Internation Collage Beruwala
Results - 6A 1B 1C 1S
[December, 2022]

OTHER PROJECTS

- **LibroCart**
JavaScript
- **Habit Tracker**
React Native | Expo Go
- **Task Manager**
Java | Tkinter
- **Taprova**
TypeScript

VOLUNTEERING

- **IIT Iftar 2026**
Assisted in organizing and managing IIT's Iftar event, supporting smooth operations and enhancing the experience for attendees.

REFERENCE

Saadh Jawwadh

Lecturer - Informatics Institute
of Technology
saadh.j@iit.ac.lk
0771817176

Raeesul Islam

AI Engineer
Era Biz Solutions
raeesulislam25@gmail.com
+94 77 632 8550