

ISHADH IFHAM

UNDERGRADUATE IN COMPUTER SCIENCE

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PROFESSIONAL SUMMARY

Motivated Computer Science Undergraduate at IIT, specializing in Machine Learning and passionate about cloud Technologies. Skilled in full-stack development with React.js, Node.js, Firebase, and exploring scalable SaaS platforms. Experienced in leading small development teams in hackathons and university projects. Currently building a real-time salon management and reservation platform (SaloBook). Passionate about applying technical skills to solve real-world problems through collaboration and effective system planning.

PROJECTS

SALOBOOK 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.

TAPROVA - ADAPTIQ 24HR HACKATHON

September 2025

Tech Stack: JavaScript, React.js, Tailwind CSS

- Built a functional travel app within 24 hours, featuring an interactive map covering 200+ key Sri Lankan locations, improving traveler safety by highlighting 15+ scam-prone zones which enhances the traveller discovery and safety.
- **Features**
 - Interactive Map: Visual display of popular Sri Lankan attractions
 - Hidden Gems: Highlights lesser-known places for tourists and locals
 - Scam Zone Alerts: Marks areas with higher risk for scams to ensure traveler safety.

FOCUSBOARD - A PRODUCTIVITY DASHBOARD

June 2025

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
- **Frameworks:** React.js | React Native
- **Databases:** PostgreSQL | MongoDB | Firestore
- **Tools:** Git/Github | REST | FirebaseAuth
- **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.

VOLUNTEERING

• IIT Iftar 2025

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

ADDITIONAL INFORMATION

- **AWS Cloud Practitioner** (*In Progress*)
- **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)
[January, 2023]

OTHER PROJECTS

• LibroCart

JavaScript | MVC

• Habit Tracker

React Native | Expo Go

• Task Manager

Java | Tkinter

REFERENCE

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