

# 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

### 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.

### 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

- **Saadh Jawwadh**  
Lecturer - Informatics Institute of Technology  
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