

KAUMINI HANSIKA

Undergraduate Student in Software Engineering

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SUMMARY

Highly motivated Software Engineering undergraduate at SLIIT with a strong foundation in full-stack development. Skilled in the MERN Stack (MongoDB, Express.js, React.js, Node.js), Java, MySQL, and RESTful APIs. Passionate about building responsive and scalable web applications. Completed several projects using MERN and Java with MySQL. Currently seeking an internship to apply my skills, work on real-world projects, and gain practical experience in software development.

EDUCATION

2023 – Present | SLIIT, Sri Lanka

- BSc (Hons) in Information Technology – Specializing in Software Engineering
- Current CGPA: 3.58
- Gaining hands-on experience in full-stack development, problem-solving, and real-world projects

PROFESSIONAL QUALIFICATION

Computer Literacy Program | Open University of Sri Lanka

- Completed a certificate course covering ICT basics, internet usage and MS Office tools. Gained practical skills in Word, Excel, PowerPoint, and basic database management with MS Access.

SKILL

Programming & Web Development:

- Java, JavaScript, Python, C
- MERN Stack (MongoDB, Express.js, React.js, Node.js)
- RESTful APIs

Databases:

- MySQL, MongoDB

Frontend Development:

- React.js, HTML, CSS, Bootstrap
- UI/UX Design (Figma)

Backend Development:

- Node.js, Express.js, PHP

Tools & Technologies:

- Git, GitHub, Postman, VS Code, IntelliJ IDEA

Mobile Development:

- Kotlin

PROJECTS

Virtual Dressing Mall - Full-Stack E-Commerce Platform

- Tech Stack: React.js + Node.js + Express.js + MongoDB + JWT Auth
- A virtual try-on clothing app with live store locator, role-based access, and bidding system. Includes secure login, order tracking, and admin dashboard. Built with MERN stack and JWT authentication.
- **Git Repo:** <https://github.com/Hansika-26/virtualdressingmall.git>

BlackBirdExpress – Online Shopping System

- Tech Stack: Java + JSP + MySQL + MVC
- An e-commerce system with product filtering, shopping cart, and session-based authentication. Developed using Java MVC pattern with MySQL integration. Includes admin tools for managing users and products.
- **Git Repo:** <https://github.com/Hansika-26/Online-Shopping-Store.git>

Elite Car Rental System

- HTML + CSS + JavaScript + PHP + MySQL
- Car rental platform allowing users to book, filter, and manage car rentals easily. Includes customer login, booking history, and admin fleet management. Built using PHP Sessions and MySQL database.
- **Git Repo:** <https://github.com/Hansika-26/Car-Rental-System.git>

Trackly – Personal Finance Tracker

- Tech Stack: Kotlin + XML + Room (SQLite)
- A mobile app to track personal income and expenses with categorized transaction history. Built using Android components and Room for offline data storage. Focused on usability, performance, and clean UI
- **Git Repo:** <https://github.com/Hansika-26/FinanceTrackerLab4.git>

Bakery Management System

- Tech Stack: React.js + Node.js + Express.js + MongoDB + JWT Auth
- A modern bakery management platform with role-based access for admins and users. Admins can securely manage bakery products, categories, and user access through a responsive dashboard. The system includes JWT-based authentication, Cloudinary image uploads, and a clean React UI for streamlined product control.
- **Git Repo:** <https://github.com/Hansika-26/BakeryManagementSystem.git>

REFERENCES

Ms. Suriya Kumari

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