



# Hansani Maleesha

SOFTWARE ENGINEERING INTERN

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🏠 hackerrank.com/Hansani Maleesha

🌐 hansani.vercel.app

📍 Galle, Sri Lanka

## TECHNICAL SKILLS

### Programming Languages

- Java
- C
- Python

### Web Development

- HTML
- CSS
- ReactJs
- Angular
- JavaScript
- TypeScript
- NodeJs
- Spring Boot
- Tailwind CSS
- Bootstrap
- Sass

### Mobile Development

- React Native
- Flutter

### Database

- MySQL
- MSSQL
- MongoDB

### Project Management Tools

- Click Up
- Jira

### Version Control System

- GIT
- Github

### Cloud Based Technology

- Vercel

## PROFILE

I am an IT undergraduate passionate about software development, cloud technologies, and innovation. I thrive on solving complex challenges through logical reasoning and creative thinking. Seeking a software engineering internship, I aim to apply my expertise, gain hands-on experience with emerging technologies, and contribute meaningfully to the tech industry.

## EDUCATION

### B.Sc.(Hons) in Information Technology 2022 - 2026

- Faculty of Information Technology- University of Moratuwa
- CGPA - 3.56

### G.C.E Advanced Level - 2020 2017 - 2020

- Southlands College - Galle
- Combined Maths - A , Chemistry - A , Physics - B

### G.C.E Ordinary Level - 2016 2007 - 2016

- Janadhipathi Balika Vidyalaya - Galle
- A -7 , B -1 , C -1

## WORK EXPERIENCE

### Part-Time Developer

Ikon Marketing Company | Oct 2024 - Jan 2025

- **Technologies:** JavaScript, React.js, Node.js, Express.js, MySQL, Git
- Assisted with data migration to the new platform, resolving bugs and implementing user-requested changes to enhance functionality.
- Added new features to the platform, improving user experience and supporting business operations.

## PROJECTS

### Level 2 Software Project

- **Client:** Ikon Marketing Company.
- **Contribution:** Full Stack Developer
- **Technologies:** ReactJs, Typescript, NodeJs, MYSQL, Tailwind CSS
- **Description:** Developed the IKON Unified Project Workspace to manage client relationships, track project progress, and oversee team allocation using Agile development. Optimized system performance with data structures and integrated employee management features, along with a notification system for efficient communication. The platform improved productivity and organization within Ikon Marketing Company. Due to company policies, the project code is not publicly available.

### Laundry Management System

- **Client:** Dirty 2 Beauty Laundry
- **Contribution:** Front End Developer
- **Technologies:** ReactJs, Node Js, MYSQL, Bootstrap
- **GitHub Repository:** [Laundry Management System](#)
- **Description:** As a Front-End Developer, I built a user-friendly Laundry Management System to meet customer needs and improve user experience. I ensured adherence to coding standards while collaborating with cross-functional teams and implementing interactive features that enhanced usability and streamlined operations.

## IDEs

- IntelliJ IDEA
- PyCharm
- CLion
- Visual Studio code

## Other

- Photoshop
- Postman
- CISCO Packet Tracer
- GIMP
- Figma

## CERTIFICATES

- Microsoft Certified: Azure Fundamentals
- Web Design for Beginners - Open UoM Platform
- Python for Beginners - Open UoM Platform
- Python programming - Open UoM Platform

## SOFT SKILLS

- Leadership
- Team working
- Communication Skills
- Flexibility
- Problem-solving Skills
- Adaptability

## LANGUAGE

- Sinhala
- English

## INTERESTS AND HOBBIES

- Teaching
- Volunteering
- Reading books

## REFERENCES

DR. L. RANATHUNGA  
Senior Lecturer Grade (I)  
Department of Information Technology  
Faculty of Information Technology,  
University of Moratuwa, Katubedda  
Phone: +94(0)712207030  
Email : lochandaka@uom.lk

BHANUKA UYANAGE  
Lead Developer - Ikon Labs  
Phone: +94(0)77 596 4727  
Email : bhanuka@ikonmarketing.lk

## PROJECTS CONT'D

### BuySwift(E-Commerce Platform)

- **Contribution:** Full Stack Developer
- **Technologies:** ReactJs, Spring Boot, MySQL
- **GitHub Repository:** [BuySwift](#)
- **Description:** Developed BuySwift, a full-stack e-commerce platform using a microservices architecture. The platform features responsive UI components such as Home, Product, Order, Admin Panel, Cart, and Payment pages. Integrated secure payment processing and ensured seamless navigation, with scalable and modular services for efficient data management and system performance.

### Automated CV Submission and Parsing System

- **Contribution:** Full Stack Developer
- **Technologies:** ReactJs, Node Js, Python, MYSQL, Firebase Storage
- **GitHub Repository:** [Front End Code](#) , [Back End Code](#)
- **Description:** Built an automated CV submission and parsing system that enables users to submit CVs via a web form. The backend extracts key information using Python, stores the data in Google Sheets, and sends automated follow-up emails. This system streamlines the CV review process, automating data extraction and notifications for HR teams.

### Blog App

- **Contribution:** Full Stack Developer
- **Technologies:** ReactJs, Node Js, MYSQL, SASS
- **GitHub Repository:** [Blog App](#)
- **Description:** Developed a full-stack blog website using React.js, SASS, Node.js, and MySQL. Implemented responsive UI components, including a homepage, login/register pages, and dynamic content features. Integrated React Router Dom 6.4 for navigation, JWT authentication for secure login, and managed data operations with MySQL.

### Level 1 Hardware Project

- **Technologies:** C language, Atmel Studio, Arduino IDE
- **Description:** I contributed to the development of an automated cocktail machine by designing user input systems and developing automated beverage containers and mixing processes. Demonstrated proficiency in hardware development, software programming, and project management.

## MINI PROJECTS

### TravelX

- Developed a simple flight booking app using **React Native**, allowing users to search and book flights with ease.

### JokeApp

- Built a fun joke display app using **Flutter**, fetching and presenting random jokes dynamically.

## ACHIEVEMENTS AND PARTICIPATIONS

- AlgoXplore 1.0 - Finalists
- CodeRally 5.0 2024 - 10<sup>th</sup> place
- HackMoral 6.0 2024 - 12<sup>th</sup> place

## ROLES AND RESPONSIBILITIES

### IEEE Student Branch - University of Moratuwa

- Project 'VR Cade'

### Leo Club of University of Moratuwa

- Club Officer - Leoistic Year 2023/24
- Project chair - Sante Anumex

### Rotaract Club of University of Moratuwa

- Project 'Nena Aruna'
- Project 'Boon Digi'