



# KAVEESHA KALHARI

SOFTWARE ENGINEER INTERN

## CONTACT

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## TECHNICAL SKILLS

### Programming Languages

- Java
- C#
- Python
- C
- TypeScript

### Development Tools & Platforms

- IntelliJ IDEA
- Cursor AI
- Git, GitHub, GitHub Actions
- Docker, DockerHub
- DigitalOcean, Cloudflare

### Databases

- MySQL
- PostgreSQL
- MongoDB

## PROFILE

I'm a passionate and skilled third-year IT undergraduate who is committed to working smart to achieve goals with a passion for creating innovative solutions that drive meaningful societal change. Moreover, a responsible team player with solid and friendly leadership qualities who can adapt and focus on targets, seeking an opportunity as a software engineer intern to enhance my skills and contribute to impactful projects in a dynamic environment.

## EDUCATION

- **University of Moratuwa** 2023 - PRESENT  
B.Sc. (Hons) in Information Technology and Management

## ACADEMIC PROJECTS

### EVELORA - Recruitment Hiring Management System Second Year Software Project

(Mentored by Bistec Global)

**Role** - Fullstack Developer, UI/UX Designer

- Developed a Recruitment Hiring Management System to streamline the hiring process, enabling candidates to apply for vacancies and management to efficiently handle recruitment activities.
- **Tech Stack** - PostgreSQL, React, ASP.NET, Tailwind CSS

### Smart Planetarium Booking & Experience Platform

**Role** - Fullstack Developer, UI/UX Designer

- Developed a Smart Planetarium Booking & Experience Platform to digitize ticketing and enhance visitor engagement through online bookings, interactive seat selection, and community features.
- **Tech Stack** - PostgreSQL, React, SpringBoot, Tailwind CSS

### Hotel Booking & Management System

**Role** - Fullstack Developer, UI/UX Designer

- Designed and developed a single-user hotel booking web application with CRUD operations for bookings, rooms, and requests, along with weekly reporting and forecasting features.
- **Tech Stack** - ASP.NET Core MVC, REST APIs, SQL Server, Azure Database, XML, In-Memory Storage

## Frameworks & Libraries

- Spring Boot
- ASP.NET Core
- React
- Tailwind CSS v4
- Entity Framework

## Design & Prototyping Tools

- Figma
- Canva
- GIMP

## SOFT SKILLS

- Leadership
- Teamwork
- Time Management
- Adaptability & Flexibility
- Positive Attitude

## REFEREES

**Mrs. Roshani Wijesuriya**  
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Software Engineer,  
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## Smart Warehouse Management System First Year Hardware Project

- Designed and developed an automated warehouse management system to enhance operational efficiency.
- Integrated an ESP32 camera module to capture images when the warehouse door is opened.
- Implemented security protocols by enabling the identification of individuals entering the warehouse through captured images.

## CERTIFICATES

- **Completed web design for beginners course** 2024  
Open Learning Platform, UOM
- **Completed Front-End Web Development course** 2025  
Open Learning Platform, UOM
- **Certificate in Spoken English for Professional Excellence** 2025  
Aquinas College of Higher Studies, Colombo Branch

## VOLUNTEER WORK & AFFILIATIONS

- **Director of Program and Event Coordination**  
IEEE Women In Engineering Affinity Group  
University Moratuwa  
2025 - Present
- **Co-chair of Futuro 3.0 Event**  
IEEE Women In Engineering Affinity Group  
University Moratuwa  
2025
- **UI Designer of IT and Satelite division**  
SEDS Mora  
University Moratuwa  
2025 - Present

## COMPETITIONS

- **MoraXtreme 9.0**  
Participation - 2024
- **Innovate with Ballerina Coding Challenge**  
Participation - 2024