Oshan Harshad

Software Engineer

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🔗 Portfolio   ⭕ Github   in LinkedIn

🪪 PROFILE

I am a dedicated and enthusiastic undergraduate pursuing a Bachelor of Computer Science degree. I approach every task with responsibility and determination, excelling in individual projects and as a team. I am interested in solving real-world problems by developing software solutions.

🎓 EDUCATION

10/2022 – present	**Bachelor of Computer Science** University of Ruhuna Undergraduate
2020	**GCE A/L** ICT - A C.Maths,Physics -C

📁 PROJECTS

11/2024 – 04/2025	**E-Business Management System – Rashmi Tyre Center (Group Project)** ⧉ Developed a web application to manage inventory, employees, branches, customer credits, rebuild tyre orders, and customer engagement for a local tyre business. **Implemented features**: Real-Time WhatsApp reminders, **Deployment**: Docker, CI/CD pipeline **Tech stack: SpringBoot, React.Js, PostgreSQL**
04/2025 – present	**Credit Manager (Individual Project)** ⧉ A web application to track the progress of your debtors. **Tech Stack: SpringBoot, React.js, MySQL**
05/2024	**RuhScheduleEase (Group Project)** ⧉ Created an academic management system for course registration, timetables, lecture scheduling, and notifications. **Tech stack: Laravel, InertiaJs, ReactJs & MySQL**
02/2024	**ExploreWild (Group Project)** ⧉ Desktop application for managing zoo operations, including animal records, staff details, ticketing, and financial transactions. **Tech stack: JavaFX, MySQL**
01/2023	**YouHeal Hospital (Group Project)** ⧉ A static demo website for a hospital **Tech stack: HTML,CSS,JS**
11/2024	**NumbersToWord (Individual Project)** ⧉ A web page for converting numbers to words. **Tech stack : HTML,CSS,Javascript**

SKILLS

Programming Languages
C, Java, JavaScript, PHP

Frameworks & Libraries
SpringBoot, React.js, Laravel, JavaFX

Database Management
MySQL, PostgreSQL

Software & Tools
Git, Postman, VS Code, IntelliJ

Methodologies
Agile

COURSES

Full Stack Web Development
Moratuwa University

INTERESTS

• Cryptocurrency & Blockchain

ORGANISATIONS

2024 – present

Computer Sceince Students Community | CSSC
Committee Member

REFERENCES

Mr. L.L. Gihan Chathuranga, *Lecturer* (*Probationary*), University of Ruhuna
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Mrs. M. A. L Kalyani, *Lecturer* (*Confirmed*)
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