SHACHIRU **RASHMIKA**

Software Engineer Intern

+94-779276268
shachirurashmika35@gmail.com
Galle, Southern Province, Sri Lanka
https://github.com/Shachiru
www.linkedin.com/in/shachiru1234

SUMMARY

Motivated and detail-oriented Intern Software Engineer with foundational experience in both front-end and back-end web development, as well as UI/UX design. Demonstrates strong problem-solving skills and a collaborative mindset, eager to contribute to dynamic teams and tackle real-world challenges. Skilled in creating user-centered, intuitive interfaces and optimizing user experiences through thoughtful design and development. Committed to continuous learning within the tech industry.

EDUCATION

BSc (Hons) in Computer Science

- University of Bolton (UK) (Pending)
- Scheduled to be Finished on 2026

Graduate Diploma in Software Engineering

- Institute of Software Engineering(IJSE)
- From August 2023 - Present

G.C.E A/L Examination - 2022 Math Stream

- H/Ruhunu Vijayaba College

G.C.E O/L Examination - 2019

- H/Ruhunu Vijayaba College

SKILLS

Front-End Technologies:

- HTML, CSS, JavaScript, TypeScript, React.js, Tailwind CSS, Bootstrap, Next.js, Axios, Ajax, React Native

Back-End Technologies:

- Java, Python, OOP, Node.js, Express.js, Jakarta EE, Spring Boot, Micro Services

DevOps:

- Docker, AWS, CI/CD Pipelines, Git, GitHub

Databases:

- MySQL, MongoDB, Hibernate

Other:

- Rest APIs, OOP, Agile Methodologies

Soft Skills:

- Problem-Solving, Communication, Teamwork, Adaptability, Time Management, Leadership, Quick Learning

CERTIFICATIONS

- **Postman API Student Expert Certificates**
- **UOM Python / Web Dev Certificates**
- **Udemy Certificates**
- **LinkedIn Certificates**

PROJECTS

Online Library System

MERN Stack & JWT

- 2025 July
- backend - https://github.com/Shachiru/online-library-system--backend.git
- frontend - https://github.com/Shachiru/online-library-system--frontend.git

Smart Parking Management System

Microservice, Spring boot & eureka

- 2025 June
- backend - https://github.com/Shachiru/smart-parking-management-system--backend.git

Exam Pro Application

Spring boot, hibernate and JWT

- 2025 May
- repo - https://github.com/Shachiru/examPro_application.git

Home & Vehicle Maintenance Tracker

Android Application, React Native

- 2025 September
- repo - https://github.com/Shachiru/Home-Vehicle-Maintenance-Tracker.git

E-commerce web app

JSP, javaEE and Tomcat

- 2025 Feb
- repo - https://github.com/Shachiru/e-commerce_webApp.git

Online Retail Analysis

Python (Contribute Project)

- 2025 August
- repo - https://github.com/MaheshaDinu/online-retail-analysis-python-assignment.git

View All Projects and certificates on My portfolio

Reference:

Mr. Yasendra Darshana
Manager - Academic Affairs
Institute of Software Engineering
E-mail: yasendra@ijse.lk
Tel: (+94) 71 079 4716

Mr. Prasad Waduge
CEO / Senior Trainer
Institute of Java Software Engineer
Tel: (+94) 71 430 3366