

# SHACHIRU RASHMIKA

Software Engineer Intern

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## 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, Figma, WordPress

### 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](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](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:

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