



THILINA HEWAGE

Software Engineer

PROFILE

A responsible and dedicated Computer Science graduate with a strong interest in full stack development using **Spring Boot, Express.js and React.js**. Seeking a **Software Engineer** position to apply and enhance my technical skills, contribute to innovative projects, and grow within a collaborative and dynamic development environment.

WORK EXPERIENCE

Trainee Software Engineer

UniverSL Solutions (Pvt) Ltd

Jan 2025 - Present

- **Technical Skills:** Java , Spring Boot, Hibernate, MySQL.
- **Soft skills:** Team player, Adaptability, Communication, Analytical skills
- Developing internal applications, including an e-commerce-style appointment management web application.
- Developing REST APIs using Spring Boot and securing them using Spring Security and JWT.
- Deploying the Spring Boot application on Google Cloud Platform (GCP).
- Actively participating in daily stand-ups, sprint planning, and retrospective meetings to ensure team alignment with Agile principles.
- Utilizing Bitbucket for version control and Jira for project management.
- Consistently applying best coding practices and software engineering principles, with a strong focus on Object-Oriented Programming (OOP).

Intern Software Engineer

Zebra Technologies Lanka (Pvt) Ltd.

December 2023 - June 2024

- **Technical Skills:** C++ , C#.
- **Soft skills:** Team player, Adaptability, Communication, Analytical skills
- Fixed internal application issues and improved essential features to enhance user-friendliness, functionality, and stability.
- Used Gerrit for version control and Jira for project management.
- Conducted full system testing (manual and automated) using Zebra tools and SDKs.
- Implemented enhanced logging across multiple sub-projects within the internal product.
- Developed and updated test cases and maintained detailed test case documentation.
- Followed best coding practices, applied Software Engineering concepts like OOP.

EDUCATION

BSc. in Computer Science

April 2021 - October 2024

- **University of Colombo School of Computing (UCSC)**
- **Course work:** DSA, Database Management System, OOP, Agile Development, Statistics, MERN stack

CONTACT



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Thilina Lakshan Hewage



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TECHNICAL SKILLS

- Java
- JavaScript
- C#
- Spring boot
- Express.js
- React
- Angular
- Tailwind CSS
- MySQL
- MongoDB

SOFT SKILLS

- Communication
- Team work
- Time management
- Analytical skills

CERTIFICATES

- Zebra Foundation(APAC)
- Coursera certified Meta React.js basic course
- React.js Essential Training by Eve Porcello
- Node.js Essential Training by Eve Porcello

PROJECTS

“Niwahana” hardware shop - Individual project

- **Technologies:** Spring Boot, Angular, Hibernate, MySQL, Postman for testing.
- A web application for a hardware shop. Designed, developed, and optimized RESTful APIs within a Spring Boot architecture, facilitating seamless and secure interaction between frontend and backend systems.
- Enhanced database performance and efficiency by leveraging Hibernate ORM and MySQL.

Hospital Management System.(Prescription Management) - Group Project

- **Technologies:** Angular, Spring Boot, MySQL.
- **Soft skills:** Team player, Adaptability, Communication, Analytical skills
- Implemented a web application for a hospital. As a member of the team, I was involved in prescription management
- Enhanced database performance and efficiency by leveraging Hibernate ORM and MySQL.

Sarusara Agro - Group project

- **Technologies:** MERN stack
- **Soft skills:** Team player, Adaptability, Communication, Analytical skills
- This is a group project and the main idea is to enable farmers to sell their harvest online without any hassle and for wholesalers to purchase the harvest online. The project that is currently underway.

Portfolio web site.(<https://lhtlakshan.github.io/portfolio-web/>)

- **Technologies:** React.js, Tailwind CSS, and used GitHub for deploying web applications.
- Developed a personal portfolio website to showcase my journey, skills, and projects as a Software Engineer, highlighting my passion for building impactful and innovative solutions.

Weather Application - Individual project

- **Technologies :** HTML, CSS, JavaScript, Real time web APIs.
- Created a responsive web application using HTML, CSS, and JavaScript, leveraging real-time data from free public APIs for dynamic features.

MOS Burgers

- **Technologies:** HTML, CSS, JavaScript
- A frontend Point of Sale(POS) system.

NON-RELATED REFEREES

Mr. Roshan Gunathilake.

Director & CEO at UniverSL Software
Master of Computer Science
<https://roshangunathilake.com/>

Mr. Frank Damiend

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