



SHERAN RANDIKA

Software Engineering Undergraduate

As an enthusiastic undergraduate in Software Engineering, my passion drives me to seek opportunities for gaining valuable industry experience. Looking for a challenging internship which offers a stimulating and lively work environment based on my knowledge, quick learning, and creative abilities.

Contact

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Technical Skills

- Java
- ReactJS
- NodeJS
- MySQL
- JavaScript
- PHP
- HTML
- CSS
- NextJS

Education

- **2021-present**
B.Sc. (Hons.) in Software Engineering
University of Kelaniya, Sri Lanka.
Domains : Net Centric Applications
Mobile Computing Applications
Business Engineering Applications
- **2019**
GCE Advanced Level
H/Walasmulla National School
Combine Mathematics: B
Chemistry: B
Physics: C

Projects

- **White House Restaurant | Ecommerce Web Application** 
📅 Jan 2024
A feature-rich e-commerce website for food ordering using React, Next.js, CSS, and integrated PayPal for secure payments. Utilizing React Redux for state management and MongoDB for data storage.
- **Portfolio-MY | Fully Responsive Web Page**  
📅 Aug 2023
A dynamic portfolio site hosted on Netlify, It utilizes JavaScript, HTML, and CSS to elegantly present personal skills, projects, and contact information, providing an interactive and user-friendly showcase. Its mobile responsiveness ensures optimal viewing on various devices.
- **Simple Calculator APP** 
📅 Aug 2023
A user-friendly calculator application developed using Kotlin and Android Studio that incorporates essential functions such as addition, subtraction, multiplication, division, and the 'all clear' function. Marks my initial venture into Android app development.
- **Eplannet | Ecommerce Web Application** 
📅 April 2023
A fully functional ecommerce site for electronics, skillfully developed using React JS and Java Spring Boot. Seamless communication is facilitated by REST APIs, fortified by JWT for security. Backed by MySQL, it showcases my expertise in creating secure and efficient online shopping platforms.
- **Electro | Ecommerce Web Application** 
📅 Jan 2023
Crafting a seamless electronics ecommerce hub, I expertly blended HTML, CSS, JavaScript, PHP, and MySQL. This showcased my prowess in dynamic frontend design and robust backend development, creating an engaging shopping platform.
- **Restaurant Web page** 
📅 Nov 2021
This is my initial project utilizing HTML, CSS, and JavaScript. The project entails crafting a dynamic webpage for a restaurant, featuring menu highlights.

Tools

- ❖ VCS(Git)
- ❖ Android Studio
- ❖ Adobe Photoshop
- ❖ Adobe Illustrator
- ❖ Figma
- ❖ Postman

Soft Skills

- Leadership
- Communication
- Teamwork
- Quick Self Learning
- Critical thinking
- Designing
- Flexibility
- Creativity

Language

- Sinhala
- English

Interests

- UI/UX Design
- Carrom
- Travelling
- Music

Extracurricular Activities

Editor(2022-present)

IEEE Student Branch University of Kelaniya

Editor (2022-present)

Software Engineering Students' Association University of Kelaniya

Participation in IEEE INSL Competition (2022)

An ideathon organized by IEEE INSL

Organizing Committee Member (2022)

Real Hack Inter University Hackathon

Member (2022 - 2023)

LEO Club of University of Kelaniya

Member (2022 - Present)

LEGION Club of University of Kelaniya

Certifications

Coursera Courses

Introduction to Web Development with HTML, CSS, JavaScript(Aug 2023)

Introduction to Cloud Computing(Aug 2023)

Developing Back-End Apps with Node.js and Express(Sep 2023)

Developing Front-End Apps with React(Sep 2023)

Alison Courses

Diploma in Interaction Design(Oct 2022)

References

Dr. Nalin Warnajith

Senior Lecturer (Grade II),
Head of the Software Engineering Teaching Unit,
University of Kelaniya.

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