



ISURU RATHNAYAKA

UNDERGRADUATE STUDENT (IIT)

PROFILE

I'm a software engineering undergraduate with a strong passion for new technologies. My goal is to harness these technologies to create innovative solutions. I'm highly motivated to stay up-to-date with the latest developments in the field, and I thrive on challenges and problem-solving. My academic foundation, combined with practical experience, makes me eager to contribute to the ever-changing world of software engineering. I'm looking forward to collaborating with like-minded professionals and making a positive impact through my work.

EDUCATION HISTORY

Informatics Institute of Technology

- Higher Education (2022- Up to this)
BEng Software Engineering

Richmond college Galle

- G.C.E. (A/L) Examination (2021)
Physical Science Stream (Pass)
- G.C.E. (O/L) Examination (2018)

PROJECT

• The Vocal Wizard audio mixing and mastering app

AI based web and mobile (web based) platform created for the automatic audio mixing and mastering. This platform provides advanced features like vocal isolation, vocal replacement, adding reverb features. Implementing using HTML, CSS, bootstrap, java Script and python flask.

• Employee Management system

Designed and developed a responsive employee management system to manage employees. implemented using Angular and .net.

• Shopping Management system for Supermarket

I designed and developed a Java-based shopping management system for a supermarket. The system allows users to successfully add and delete products, providing a user-friendly interface for cart options. Implemented using java and java swing with CI/CD integration through GitHub actions

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LINKEDIN

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GITHUB

Isuru/RAthnayaka/Github

WEBSITE

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ADDRESS

NO.10/23 wakunugoda lane,Galle

SKILLS

- Java
- Angular
- JavaFX
- Python
- HTML
- CSS
- JavaScript
- Figma
- PHP
- MYSQL
- SQLite
- React Js
- Node Js

LANGUAGE

- English
- Sinhala

- **OpenEdlibarary open courses and Library platform**

Designed and developed a website to store free courses and free books offered by the various websites. Implemented using html, CSS, bootstrap and PHP.

- **Restaurant table management system**

Designed and developed a responsive restaurant management system for a hotel which can book tables and manage tables. Implemented using java, java swing and mysql as the database

- **Quiz management application**

Design and developed a web platform to manage quizzes. Implemented using html,CSS,bootstrap ,PHP and MYSQL.

- **Seat booking system for a theater software.**

Design and developed a software to book seats in a theater. Implemented using java.

- **healthcare management system**

Design and developed a healthcare management system to manage a small type of hospital. Implemented using PHP and mysql.

- **Bitlords website - real-world project**

Design and developed a website for a assignment company.website is implemented by using html,css,bootstrap.

- **Fluidasia website - real-world project**

Design and developed a website for a software company.website is implemented by using html,css,bootstrap.

OTHER RELATED COURSES

- Complete ReactJs course basic to advance Php certification course-linkedin learning
- ReactJs basic to advance-course udemy
- Learning java script language(2019)-Linkdin learning
- Backend Web Development(nodeJs,ExpressJs) -Devtown Mearn stack web development course-Mozilla campus Club-IIT Full Stack Web Development Course-udemy

SOFT SKILLS

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|------------------------|-------------------|-------------------------|
| ● Teamwork | ● Good Leadership | ● Self Learning ability |
| ● Communication Skills | ● Time Management | ● Adaptivity |

REFERENCE

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