



HASARA THILAKARATHNA

PROFILE

A passionate and a self motivated individual with good communication skills, seeking for a better opportunity to unleash the skills where necessary in industry. Posses a. Bsc. Engineering degree and skilled in Web development, Desktop app development and beyond.

INDUSTRIAL EXPERIENCE

Full Stack Developer - Trainee

Institute of Software Engineering | Jul 2023 - present

- Working as a full time trainee software engineer.

PROJECTS

Task Manager Application

- Developed a simple application to manage the tasks with user authentication.

Chat Application (Ongoing project)

- A real time chat application with instant messaging and user authentication using firebase.

Google clone design

- Developed a responsive google clone design that mimics the iconic google search engine .

Chess Game

- Implemented the standard rules of chess game showcasing my knowledge in algorithms and user interface design

A Point of Sales System

- Industry based desktop application on Point of sales system for a shop.

EDUCATION

Bsc. Engineering Specialized in Manufacturing & Industrial Engineering

(Second - Class Honours)

Faculty of Engineering, University of Peradeniya | 2017 - 2022

Adavnced Level Examination | 2015

Kegalu Balika Vidyalaya

- 2As 1B

Ordinary Level Examination | 2012

Kegalu Balika Vidyalaya

- 8As 1B

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<https://github.com/Hasara-Thilakarathna>

SARANATH, Imbulana, Ruwanwella

TECHNICAL SKILLS

Programming languages

- Java
- SQL
- JavaScript

Databases

- MySQL
- PostgreSQL
- MongoDB

Frameworks & libraries

- Java SE
- Node.js
- Express.js
- Spring
- Java EE
- JDBC
- JQuery
- JavaFX
- Angular
- Reactjs
- Redux
- AJAX
- Tailwind
- Hibernate

- JSP
- Maven
- Git
- Github
- Parcel
- Postman
- Tomcat
- Firebase

SOFT SKILLS

- Communication
- Team work.
- Problem Solving.

FIELD OF INTERESTS

- Full Stack Development
- Object Oriented Programming
- Web development

REFERENCES

Dr. Risheeka Ekanayake
Senior Lecturer
Faculty of Engineering,
University of Peradeniya
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EXTRA CURRICULAR ACTIVITIES

Inter-faculty Freshers' meet at University of Peradeniya | 2017

- Carrom
- Hockey

Represented University of Peradeniya Carrom team | 2019

Member of Art Circle - Faculty of Engineering | 2017-2021

Member of SEDS Sri Lanka | 2019

A Girl Scout in School

VOLUNTEER WORKS

Volunteering teacher in a O/L examination based seminar series. | 2017

Contribution to a school building construction project ('Arunella' social service project). | 2019
