

# Amasha Maduwanthi

Software Engineer Intern



## Contact

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## About Me

Passionate and detail-oriented Software Developer with expertise in full-stack web development using Spring Boot, React, and modern frameworks. Experienced in designing and implementing scalable applications, integrating RESTful APIs, and managing MySQL databases. Adept at problem-solving and optimizing system performance to deliver user-friendly and efficient solutions. Enthusiastic about leveraging technology to build impactful software for industries like agriculture and disaster management

## Tech Skills

- Java
- Python
- TypeScript
- JavaScript
- Node.js
- Spring Boot
- HTML
- ReactNative
- React
- CSS
- Tailwind CSS
- SQL , MySQL
- MongoDB

## Education

- Undergraduate diploma in software engineering  
*IJSE - Institute of software engineering* Mar 2023 - Present
- G . C . E . Advanced level examination  
*G . P . DE . S . Kularathne College , Ambalangoda.* Aug 2020
- G . C . E . Ordinary level examination  
*G . P . DE . S . Kularathne College , Ambalangoda.* Dec 2016

## work History

- Thigma SmartLearn System  
*stand Alone application*  
system use to manage the students , teachers ,Examinations ,Halls and their daily report and efficiency their registration process.. Using Java , MySQL and Java Fx for the development
- Supermarket system  
*pos system*  
application use to manage their customer , item and place their orders.use HTML , CSS , JavaScript for the system.
- Green Shadow system  
*Full stack application*  
this system develop by using HTML , CSS , JavaScript ,SpringBoot to build this system. system include with front end and back end.Manage Crop monitoring system.
- Health Care Center system  
*web Application*  
this system use to mange their doctors , patients ,appointments and payments . React with TypeScript, Tailwind CSS , Express.js, MongoDB use to implement this system . specially authentication use to improve the safety of this system .
- Cake Store Mobile application  
*Mobile application*  
this is the mobile application use to sell their cake items. Cake Store app develop by using React Native, Tailwind CSS ,TypeScript , Node with Express and MongoDB.

## Extra Qualifications

- Diploma in english  
*ICBT campus - Galle* Sep 2021 - Mar 2022

## References

References available upon request.