

GAYASRI PETHUM

UNDERGRADUATE-BSC(HONS) INFORMATION TECHNOLOGY

✉️ gayasripethum1@gmail.com

☎️ 0771143569

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🐙 [Gayasri72](#)

🌐 [GayasriPethum](#)

 [GayasriPethum](#)

SUMMARY

Motivated and detail-oriented Fullstack Developer with hands-on experience in JavaScript, Java, MERN Stack, and Spring Boot. Passionate about building scalable web and applications, with a strong foundation in both frontend and backend development. Actively seeking an internship opportunity to apply technical skills, gain industry experience, and grow in a collaborative and fast-paced environment

PROJECTS

BoardMe(MERN)



- Full-stack web application for booking and listing Co spaces
- Implement the authentication and authorization part of the system.
- Used Google OAuth
- implement both admin and user side functionalities

E commerce(MERN)



- Complete full-stack MERN stack project for an aqua business
- Used advance authentication and authorization and security features.
- Used advanced search and filtering methods, including payment gateway integration, order processing, and international shipping logistics.

Travalia(MERN)



- Full-stack web application for booking and planning custom tour packages.
- Implement the custom tour planning module according to users' preferences.
- implement both user as well as admin side functionalities for booking and view data.
- Use advanced authentication authorization system as well as payment gateways for a better user experience

Natours(NODE)



- A tour package booking backend using Node.js and Express.
- Implement both user and admin-side functionalities.
- Implement advanced features like payments, file uploads, and emails
- Server-side rendering with pug templates

STRENGTHS

- Experience with **MERN stack** and **Spring Boot**
- Solid understanding of object-oriented programming (**Java/JavaScript**)
- Knowledge of **Docker, Kubernetes**
- Proficient in using **Git/GitHub** for version control
- Comfortable with RESTful APIs, authentication, and API integration
- **Quick learner, adaptive, and committed** to continuous improvement
- **Collaborative team player** with strong communication skill

SKILLS

Languages

- Javascript
- Java
- Typescript

Frameworks & libraries

- Express js
- Spring
- React

Tools

- Git
- Git hub
- Docker
- Kubernetes
- linux
- selenium
- postman

CERTIFICATION

Node Js

Udemy

Javascript

Udemy

Java and spring boot

Udemy

Docker & Kubernetes

Udemy

Forkify(JAVASCRIPT)



- A modern JS application for searching for recipies,bookmark and add new recipies
 - Use MVC architecture
 - used advanced js features
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EDUCATION



B.Sc(Hons)Information Technology
Sri Lanka Institute of Information Technology
2022 - 2026| 4th year 1st semester|WGPA-2.8



Advanced Level(Maths Stream)
Siddhartha college Weligama
2020



Ordinary Level(English Meduim)
Siddhartha college Weligama
2016

ADDITIONAL INFORMATION

- **Languages:** English, Sinhala
- **Awards:** Best Student in the school (2016)
- **Activities:** Played u13,u15,u17 cricket for school
: Member of Prefect board(2012-2017)