# **GAYASRI PETHUM**

## UNDERGRADUATE-BSC(HONS) INFORMATION TECHNOLOGY



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## **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 fastpaced 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 functionalitiess

#### 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
- Use advanced authentication authorization system as well as payment gateways fora 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

#### Forkify(JAVASCRIPT)



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

# **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 React Spring

#### **Tools**

· Git hub Docker

linux **Kubernetes** selenium

postman

# **CERTIFICATION**

# Node Js

Udemy

#### **Javascript**

Udemy

#### Java and spring boot

Udemy

#### **Docker & Kubernetes**

Udemy

# **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)