



# Dilusha Priyashan

## Contact

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- www.github.com/DilushaPriyashan
- www.hackerrank.com/dilusha\_0728

## Technical Skills

### Programming Languages

- Java
- Python

### Web Development

- HTML5
- CSS 3
- JavaScript

### Database

- MySQL
- Ms SQL

### Version controlling

- Git /Git Hub



## About Me

A responsible, self-motivated, skillful individual who has a passion for the computer science industry and who loves to try out different technologies. Seeking an opportunity as a Software Engineer to gain more experience to become a qualified professional in the IT industry one day.



## Education

### 2018 - 2023 | B.Sc. Engineering Honours (Civil Engineering)

University of Moratuwa, Sri Lanka

- Overall GPA - 3.42 (Second class upper division)
- Dean's list in 4th semester (SGPA - 3.85)

### 2023 | Diploma in Comprehensive Master Java Developer

IJSE, Panadura , Sri Lanka

### 2023- Present | Diploma in Developer Stack Master Program

Developer Stack , Sri Lanka

### 2017 | G.C.E. Advanced Level Examination -Physical science

Badulla Dharmadutha Collage, Badulla

- AAB | Z- score- 2.028 , Island rank - 408

### 2014 | G.C.E Ordinary Level Examination

Badulla Central Collage, Badulla

- 8 A's IC (English Literature)



## Projects

### 2023 | ONLINE BOOKSTORE APPLICATION

A web-based platform that provides a better interface for registering and logging users, allows users to filter books by category, and a shopping cart facility where users can view the books and prices of the books they have added. The web application facilitates the calculation of the total price of the user's orders and confirmation of the order. JSON Web Token (JWT) authentication is used to authorize users.

**Technologies** - React JS, NodeJs, MySQL, Spring Boot, CSS, Bootstrap

**Repository Link** - <https://github.com/DilushaPriyashan/Online-Bookstore-Application>

### PERSONAL WEBSITE

Personal website created for myself to showcase my portfolio, which is both web and mobile responsive.

**Technologies** - HTML5, CSS3, JavaScript

**Repository Link** - <https://github.com/DilushaPriyashan/personal-portfolio>

**Web Site Link** - <https://dilushapriyashan.github.io/portfolio/>

### 2023- MOVIE RECOMMENDATION SYSTEM

Python-based Movie Recommendation System with a user-friendly interface, enabling personalized movie suggestions. Developed algorithms to analyze user preferences.

**Technologies** - Python, HTML5, CSS3, JavaScript

**Repository Link** - <https://github.com/DilushaPriyashan/Movie-Recommendation-System>

## Libraries & Frameworks

- React JS
- Spring Boot
- Spring Data (JPA, JDBC)
- Bootstrap
- Node JS
- Hibernate ORM
- Hibernate Validator
- Lombok

## Build Tools

- Apache Maven

## IDEs

- Visual Studio 2022
- Jupyter notebook , Google Colab
- NetBeans IDE
- Geany

## Operating systems

- Windows
- Ubuntu

## Others

- Postman
- JavaFX , Scene Builder
- Figma



## Soft Skills

- Problem-solving
- Team Work
- Interpersonal skills
- Communication Skills
- Fast Learning



## Interests

- Mobile Photography
- Music
- Gaming
- Badminton
- Cricket
- Nature

## HOTEL WEBSITE

A simple web-based application that is suitable for hotel websites includes sections of home, about, facilities, gallery, and contact. The facility page includes all the facilities in this luxury hotel, such as accommodations, entertainment, gymnasiums, swimming pools, etc.

**Technologies** - HTML, CSS, JavaScript

**Repository Link** - <https://github.com/DilushaPriyashan/Hotel-Web-Site>

**Web Site Link** - <https://dilushapriyashan.github.io/Hotel-Web-Site/>

## 2023- ONGOING | HOSPITAL MANAGEMENT SYSTEM

A web-based platform that provides a better interface for registering new patients, doctor management, patient management, appointment scheduling, billing, invoicing and report generation.

**Technologies** - HTML, CSS, JavaScript, Firebase



## Courses

### 2023-PRESENT | ML MASTERCLASS

Machine Learning Masterclass With Python (AI)

### 2023 | Trainee-Full Stack Developer

Open Learning Platform, University of Moratuwa, Sri Lanka

### 2018 | KYD Pre-Intermediate 2 term 1

British Council English Course, Kandy, Sri Lanka



## Certificates

### Certificate on Python - 2021

HackerRank

### Trainee Full Stack Developer

Open Learning Platform, University of Moratuwa, Sri Lanka



## References

### Eng . Nilanga Virajith

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