Dilusha Priyashan

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 www.github.com/DilushaPriyashan

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🛠 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 1C (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/personal-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-PRESRENT | 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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Government of Singapore
Investment Corporation,
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