



Dilusha Priyashan

Contact



+94 76 381 0333



4th Mile Post , Godapitawaththa,
Katawala, Landewela ,Hali Ela ,Badulla



dilusha.priyashan@gmail.com



www.dilushapriyashan.github.io



www.linkedin.com/in/dilusha-priyashan



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.



Experience

Dec 2022 - July 2023 | Trainee Full Stack Developer

Institute of Software Engineering (IJSE), Sri Lanka

- Got hands-on experience in both frontend, backend web development and creation of RESTful APIs.
- Followed agile software development methodology
- Worked with Software Architectures such as Client-Server, MVC, and Layered (MVC2, n-tier) Architecture.

Tech stacks - Java, JDBC, JakartaEE, JavaFX, React JS, Spring Boot, Node.js, JPA, HTML, CSS, JavaScript, Hibernate ORM and MySQL

Feb 2022 - June 2022 | Trainee Civil Engineer

FMSC Project - International Construction Consortium (ICC)

- Improved skills in working with different hierarchical industrial professionals and project management team.



Education

2018 - 2023 | B.Sc. Engineering (Hons)

University of Moratuwa, Sri Lanka

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

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.

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

Git-repo - <https://github.com/DilushaPriyashan/online-bookstore-application>

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

Git-repo - <https://github.com/DilushaPriyashan/movie-recommendation-system>

Frameworks & Libraries

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

Build Tools

- Apache Maven

IDEs

- Visual Studio Code 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

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

2023 | PERSONAL WEBSITE

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

Technologies - HTML5, CSS3, JavaScript

Git-repo - <https://github.com/DilushaPriyashan/personal-portfolio>

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

2023 | 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, gym, swimming pools, etc.

Technologies - HTML, CSS, JavaScript

Git-repo - <https://github.com/DilushaPriyashan/hotel-web-site>

Web Site - <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 | Diploma in Comprehensive Master Java Developer

Institute of Java Software Engineering (IJSE), Panadura , Sri Lanka

2023 - Present | Diploma in Developer Stack Master Program

Developer Stack , Sri Lanka

2023 | ML Master Class

Machine Learning Masterclass With Python (AI)

2023 | Trainee-Full Stack Developer

Open Learning Platform, University of Moratuwa, Sri Lanka



Certificates

Certificates on Python and Java

HackerRank

Trainee Full Stack Developer

Open Learning Platform, University of Moratuwa, Sri Lanka



References

Eng . Nilanga Virajith

Senior Software Engineer ,
Government of Singapore
Investment Corporation,
Singapore,
Former Associate Technical Lead,
Sysco LABS, Sri Lanka.
Tel : +6585982327
+94712907285

Email :
nilangavirajith5@gmail.com

Mr. Yasendra Darshana Silva

Academic Manager,
Institute of Java Software
Engineering
50B, Grace Peiris Road,
Pananadura
Tel : +9471 0794716
Email : yasendra@ijse.lk