



DILSHAN DEKUMPITIYA

FULL-STACK SOFTWARE ENGINEER

Dynamic and self-motivated software engineer with nearly 2 years of professional experience, driven by a passion for continuous learning and technical excellence. Skilled in developing scalable solutions and optimizing system performance, I excel in collaborative environments by leveraging strong leadership and problem-solving abilities to drive shared success.

CONTACT ME

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Baduraliya

🌐 <https://www.linkedin.com/in/dilshan-dekumpitiya-2a57a0183/>

🔄 <https://github.com/Dilshan-Dekumpitiya>

👤 <https://dilshan-dekumpitiya.github.io/MyPortfolio/>

📺 https://www.youtube.com/@deku_mvlogs

📖 <https://medium.com/@dilshandekumpitiya>

TECH STACKS

- Java
- PHP
- Java EE (Servlet, JSONB, JSONP, Java Bean Validation)
- Spring Framework (Core, Web), Spring Boot, Spring Data JPA, Spring Security
- C#
- ASP.NET
- HTML5 & CSS
- JavaScript
- TypeScript
- MySQL
- jQuery, Bootstrap, BrowserSync
- MongoDB
- PostgreSQL
- Laravel
- CodeIgniter
- React
- React Native
- Angular
- Postman
- Git / Github / Sourcetree / Gitlab / Bitbucket
- Node JS
- Express JS
- MS SQL Server
- Wordpress
- Cypress

WORK EXPERIENCE

Associate Software Engineer August 5, 2024 - Present

Mai Globe Travels (Pvt) Ltd | Colombo 06

Responsibilities :

- Upgraded the in-house web application from Laravel 5.3 to Laravel 11
- Developed and enhanced the in-house web application by adding new features and resolving live bugs
- Provided ongoing support for the existing web application system to ensure smooth operations for employees
- Developing a SaaS platform tailored to business needs
- Worked on WordPress development projects

Associate Software Developer September 1, 2023 - July 31, 2024

DMS Electronics (Pvt) Ltd | Colombo 07

Responsibilities :

- Developed tools and interfaces for managing call recordings and facilitated file transfers between systems using Laravel and MySQL.
- Contributed to the design and development of dashboards for call data visualization and participated in UI testing with Cypress.
- Resolved client-specific issues, customized applications, and enhanced existing functionalities.
- Developed deployments and deployed IVR systems using M3 Designer, ensuring updated features and smooth live deployments.
- Created project documentation, including Scope of Work (SOW), Change Requests (CR), and UAT Sign-Offs, and provided ongoing support and bug fixes.
- Utilized technologies such as C#, ASP.NET, PHP, CodeIgniter 4, Laravel, MySQL, PostgreSQL, Microsoft SQL Server, Node.js, Express.js, HTML, CSS, JavaScript, and Cypress UI Framework.

Trainee Software Engineer (Intern)

May 2, 2023 - August 31, 2023

DMS Electronics (Pvt) Ltd | Colombo 07

Responsibilities :

- Developed and Integrated localization features for web applications using PHP, CodeIgniter 4, and PostgreSQL, including multi-language support.
- Conducted unit testing for language-specific projects and enhanced voice-related functionalities in IVR projects using C#.
- Worked on ASP.NET projects to improve application performance and functionality.
- Addressed and resolved issues related to file conversions and playback, managing OLL updates and configuration settings.

EDUCATION

- **Graduate Diploma in Software Engineering (GDSE)**
Institute of Software Engineering (IJSE)
August 2022 - Present
- **Pearson BTEC HND in Electrical and Electronic Engineering**
Esoft College of Engineering and Technology
Graduated 2023
- **Comprehensive Master Java Developer (CMJD)**
Institute of Software Engineering (IJSE)
Graduated 2022
- **GCE A/L in Physics Stream**
St.Mary's College, Matugama
2018
- **GCE O/L Examination**
St.Mary's College, Matugama
2014
- **Computer Training Course (Certificate in ICT)**
Ceylona Computer School, Mathugama
May 2010 - May 2012

REFERENCES

Mr. Ruwan Goonewardene

Chief Executive Officer (CEO)
AEN Palm Oil Processing (Pvt) Ltd
Maragahadeniya,
Baduraliya,
Sri Lanka
+(94) 77 77 35 679

Mr. Prasad Waduge

Chief Executive Officer (CEO) /
Senior Lecturer
Institute of Software Engineering
No : 223A 1/2,
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PERSONAL PROJECTS

• Shoe Shop Management System

- **Description :** This Spring Boot web application helps shoe stores manage inventory, sales, and customer data, making store management easier.
(Bootstrap,JQuery,Spring Boot, Spring Security,MySQL)
- **Front End Repository Link :** <https://github.com/Dilshan-Dekumpitiya/Shoe-Shop-Management-Front-End>
- **Back End Repository Link :** <https://github.com/Dilshan-Dekumpitiya/Shoe-Shop-Management-Back-End>

• To Do App Using Angular with API Binding

- **Description :** This is simple To-Do web application, built with Angular with API Binding (CRUD Operation) - HTML,CSS,Bootstrap,Angular
- **Repository Link :** <https://github.com/Dilshan-Dekumpitiya/To-Do-App-Using-Angular-Bootstrap-With-API>

• Production and By Product Fuel Management System

- **Description :** This standalone application for AEN Palm Oil factory in Sri Lanka manages production and by-product fuel using MVC/Layered Architecture. (Java 11,MySQL,Java FX,Jasper Studio,IntelliJ IDEA with Maven Building System)
- **Repository Link :** <https://github.com/Dilshan-Dekumpitiya/Production-and-By-Product-Fuel-Management-System-Using-Layerd-Architecture>

• Hostel Management System

- **Description :** This is a Hostel Management System using Hibernate (Java 11,Hibernate,Java FX,IntelliJ IDEA with Maven Building System)
- **Repository Link :** <https://github.com/Dilshan-Dekumpitiya/Hostel-Management-System-Using-Hibernate>

• Group Chat App

- **Description :** This project is Group Chat App Using Java Socket Programming (Java 11,JavaFX,CSS,Maven Building System, Java Socket Programming)
- **Repository Link :** <https://github.com/Dilshan-Dekumpitiya/Group-Chat-App-Using-Java-Socket-Programming>

• POS System

- **Description :** This is a POS System For Shop Using Layerd Architecture (Java 11,MySQL,Java FX)
- **Repository Link :** <https://github.com/Dilshan-Dekumpitiya/POS-System-For-Shop-Using-Layerd-Architecture>

• My Portfolio

- **Description :** This is my Portfolio Website (HTML,CSS,JS)
- **Repository Link :** <https://github.com/Dilshan-Dekumpitiya/MyPortfolio>

• Simplified ASP.NET Web Application for Employee Management Using Stored Procedures

- **Description :** This project was created to practise CRUD Operations for ASP.NET,SQL using Stored Procedures (ASP.NET Core Web App - Model View Controller) - C#,MySQL
- **Repository Link :** <https://github.com/Dilshan-Dekumpitiya/Simplified-ASP.NET-Web-Application-for-Employee-Management-Using-Stored-Procedures>

- **I hereby declare that the above mentioned information are true and correct to the best of my knowledge and belief.**