DULAKSHI KESHANI

ASSOCIATE SOFTWARE ENGINEER

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<u>Portfolio-Dulakshi Keshani</u> • <u>LinkedIn-Dulakshi Keshani</u> • <u>Github-Dulakshi Keshani</u>

PROFILE SUMMERY

Self-motivated Software Engineering (SE) undergraduate with strong leadership skills and team spirit, passionate about problem-solving, adapting to new technologies, and making meaningful contributions. I have strong proficiency in both English and Sinhala, with excellent written and spoken communication skills.

WORK EXPERIENCE

Keen Rabbits Pvt Ltd, Gampaha

Feb 2025 - Aug 2025

Software Engineering Internship

Gained hands-on experience developing full-stack web applications using Laravel, MySQL, front-end technologies, and git or version control. Another skills are projetct coordinator and QA testing as Manual.

IT Signature, Colombo

Sep 2024 - Dec 2024

• Web Developer Internship

Developed strong front-end and back-end skills using PHP during a software engineering internship. Worked in an Agile environment, utilizing GitHub or version control and collaborative development of scalable web applications.

EDUCATION

International College of Business & Technology ,Colombo (Cardiff Metropolitan University, UK)

March 2023 - PRESENT

BSc(Hons).Software Engineering

- Advanced Programming
- · Professional and ethical issues in IT
- Analytics and Business Intelligence

- Computational Intelligence
- Software Engineering Dissertation Project

Higher Diploma in Computing Software Engineering (Grade - Merit)

- Computer Architecture
- System Analysis & Design
- Computer Network
- Web Application Development
- · Data Structure & Algorithms
- Mobile Application Development
- · Project Managment

- · Business Information System
- Fundamental in Programming
- · Object Oriented Programming
- Database Design & Development
- Service Oriented Programming
- · Professional Practise
- Business Analytics

PROJECT

HR and inventory Management System

- Developed an HR Management System during my internship, incorporating company management, file management, OTP Authenticator login system and inventory management modules. [Github]
- Tech Stack: Laravel, MySQL, jQuery, Bootstrap, HTML5, CSS3,AJAX and JavaScript.

Graphic post Management System

- Developed a Graphic Post Management Web Application during my internship, featuring separate admin and user interfaces such as post creation, curd operation, user management, and email OTP authenticator [Github]
- Tech Stack: Laravel, MySQL, jQuery, Bootstrap, HTML5, CSS3, and JavaScript.

Book Shop online bill system

- Developed a CRM bill system system for university project with modular features including
 Authenticate login, item and customers have unique ids, session management, bill generate, view
 bill preview as invoice and invoice sending customer's mail option. [Github]
- Tech Stack: Java, HTML, CSS, JavaScript, MYSQL and Servlet

Hotel Room Booking System

- Developed the second year final group project of Hotel booking system with room availability check, facility-based room search, cost calculation, payment integration, and meal selection.
 [Github]
- Tech Stack: PHP, HTML5, CSS3, JavaScript, Bootstrap, MySQL, and jQuery.

Food Cafe System

- Developed a Food Café Web Application with separate admin and user interfaces, featuring menu management, order tracking, and payment processing, as part of a web application module.[Github]
- Tech Stack: PHP, HTML5, CSS3, JavaScript, Bootstrap, and MySQL

SKILLS

• Programming Languages: HTML | CSS | JavaScript | PHP | Java

• Frameworks & libraries : Laravel | React.js | Bootstrap | Servlet

Databases: MYSQLTools: Git | Github

• Soft Skills: Leadership | Problem Solving | Team Collaboration | Communication

• Languages: English | Sinhala

• Other: Figma | Visual Studio | Intellij IDE | Xammp | Tomcat | Canva

CERTIFICATE & PARTICIPATION

- · Completed the Web design for beginners course in CODL of University of Moratuwa
- Completed the web development & developer interview by ACE(LinkedIn learning)
- Completed the certificate courses SEO, CI/CD Pipelines, REST API, MERN (LinkedIn learning)
- Participated in "Quality Assurance" workshop conducted by Computer society of ICBT

REFERENCES

Upeka Wijeshinge Senior lecturer , Faculity of Information Technology & Science / ICBT

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