

Dumeesha Tharukee

Intern Fullstack Developer

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PROFESSIONAL SUMMARY

A motivated and detail-oriented web developer in training, specializing in Full-Stack Development and Enterprise Software Solutions. Experienced in designing and developing scalable web applications, healthcare management systems, and digital platforms using Java, React.js, Node.js, SQL, and RESTful APIs. Skilled in Agile Development, Software Architecture, Database Management, and Quality Assurance, with proven ability to deliver optimized, reliable, and user-centered solutions .

PROJECTS

- SMARTMED Final Project (Group)

 Github

Technologies Used: React.js, Spring Boot, MySQL

Developed a web-based healthcare management system to digitalize student medical records and streamline university medical center operations. Key features include patient registration, QR-based identification, digital medical report transfer, hospital and pharmacy integration, telemedicine (video consultations), and inventory management. Improved data accessibility, reduced paper usage and enhanced healthcare efficiency for students.

- Party Item Shopping Web Site – ESD Final Project (Group)

 Github

Technologies Used: React.js, Spring Boot, MongoDB

Developed a web application for selecting and purchasing party items with dynamic product listings, shopping cart functionality, and backend integration.

- Conference Management System

 Github

Technologies Used: HTML, CSS, JavaScript, MySQL

Web-based system to manage conferences with Home and Schedule pages, participant registration, login/authentication, and an Admin Dashboard for managing sessions, tracks, and attendance.

- Travel Website – Journey Fantasy

 Github

Technologies Used: HTML, CSS, JavaScript

Developed a dynamic travel website providing an immersive journey through destinations. Features include engaging layout, interactive elements, and seamless navigation.

- QR Code Generator Web App

 Github

Technologies Used: React.js, JavaScript, React Hooks, CSS, QR Code API

Built a lightweight application for generating custom QR codes with options for size and background color, supporting text, URLs, and contact info.

- Fruits Selling E-commerce Website

 Github

Technologies Used: React.js, Tailwind CSS, Framer Motion

Designed a responsive e-commerce site with a modern navbar, hero section, engaging animations, full responsiveness, and best practices implementation.

TECHNICAL SKILLS

- Programming : Python, Java, JavaScript
- Frontend :React.js,HTML5,CSS3,TailwindCSS
- Backend : Node.js, Spring Boot
- Databases: MongoDB, MySQL
- UI/UX: Figma, Canva
- Tools & Frameworks: Git, GitHub, VS Code

EDUCATION

- National Diploma in Technology (IT)
Institute of Technology,
University of Moratuwa.
- National Certificate in Computer
Application assistant (NVQ Level 3)
Nenasala Educational Center.
- H/Ruhunu Vijayaba National College,
Beliatta.

SOFT SKILLS

- Better communication
- Continuous Learning
- Time Management
- Problem Solving & Critical Thinking
- Leadership & team collaboration skills

CURRICULAR ACTIVITIES

- Member of ITUM Media Society
- Volunteering at Zero Plastic - NDT
- Volunteering at Lion's Club - Beliatta

COURSES & CERTIFICATIONS

- **November 2024:** Web Design for Beginners, University of Moratuwa
- **September 2024:** Python For Beginners, University of Moratuwa
- **September 2025:** Front-End Web Development, University of Moratuwa
- **May 2025:** Introduction to Software Quality Assurance , University of Moratuwa
- **May 2025:** Hands-On React JS From Beginner to Expert, Udemy
- **May 2025:** Foundations of Web Development: CSS, Bootstrap, JS, React, Udemy
- **May 2025:** Python Complete Course For Python Beginners,Udemy
- **May 2025:** Introduction to Programming Using Java, DataFlair
- **July 2025:** Node (Basics), HackerRank

REFERENCES

Mrs. A.U.P. Athukorala

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Institute of Technology
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