



SASITH DULEEPA

ASSOSIATE SOFTWARE ENGINEER

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SUMMARY

I am an Associate Software Engineer with excellent fundamentals in full-stack web development. I actively like to contribute to the planning and development of a project, focusing on quality and timely delivery. I believe in teamwork and work toward increasing efficiency in web-based systems. I am committed to continuous learning, taking ownership of my work to ensure growth and success in every project that I take on.

EDUCATION

BSc (Hons) in Computer Science	Jan 2023 - Present
Wrexham University, UK	
Information Technology (NDT)	Jan 2023 - Present
Institute of Technology, University of Moratuwa	

WORK EXPERIENCE

Intern software engineer at Talentfort (Pvt) Ltd.	April 2023 - dec. 2023
Assosiate software engineer at Talentfort (Pvt) Ltd.	Jan. 2024 - April 2023

TECHNICAL SKILLS

Languages & Frameworks : HTML, CSS, JavaScript, Python, React, Node.js, Next.js
IoT Development : Arduino
Styling : Tailwind CSS
Version Control : GIT, Bitbucket
Databases : MySQL, MongoDB

OTHER SKILLS

Project Planning : Skilled in project organizing and creating project architectures.
Team Collaboration : Strong ability to work collaboratively within teams to achieve goals.
Problem Solving : Adept at finding innovative solutions to technical challenges.
Quick Adaptation to New Technologies : Proven ability to quickly learn and apply new tools and technologies.

PROJECTS

POS (Point of Sale) System : Developed POS systems to streamline sales, inventory tracking, and customer management, providing real-time insights for retail environments.
ERP Systems : Contribute to developed enterprise resource planning systems to integrate core business processes like accounting, HR, and inventory, improving operational efficiency.
Store Management Systems : Created comprehensive solutions for managing store operations, including employee management, product tracking, and sales analysis.
Inventory Management System : Designed and implemented a system to manage stock levels, supplier information, and inventory movement, optimizing warehouse efficiency.
Greenhouse Automation System : Implemented an IoT-based automation system for greenhouse management, controlling drip irrigation and misters to enhance plant growth and resource efficiency.