



SASITH DULEEPA

ASSOCIATE 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 (Reading)
Wrexham University, UK

Information Technology (NDT) (Reading)
Institute of Technology,
University of Moratuwa

WORK EXPERIENCE

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

Associate software engineer Jan. 2024 - April 2024
at Talentfort (Pvt) Ltd.

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

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 System : Contribute to developed enterprise resource planning systems to integrate core business processes like accounting, HR, and inventory, improving operational efficiency.

Store Management System : 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.