Dinusha Perera

Phone: +94 77 929 3396 | +94 77 996 9181

Email: dinusharperera@gmail.com Linkedin: linkedin.com/in/dinushaper/

Address: 510/A, Mewella Road, Pethiyagoda, Kelaniya



PROFILE -

A dynamic IT solutions specialist with a solid foundation in software development, Power Platform, and workflow automation, I am focused on leveraging my technical expertise and leadership skills to drive digital transformation and business process optimization. With hands-on experience automating enterprise systems, I strive to deliver scalable, innovative, and impactful results. I am seeking to contribute to a forwardthinking organization where my skills in system design, automation, and team leadership can fuel business growth and operational excellence.

PROFESSIONAL EXPERIENCE -

Senior Executive Software Development and Quality Assurance

July 2023 - Present

Printcare PLC, Kelaniya, Sri Lanka (10 Companies under the Printcare Group)

Started as an Intern and Promoted to Junior Executive Software Development, & QA, and then promoted to Executive Software Development & QA, and then Senior Executive Software Development QA

- Continuously update and maintain the Printcare Intranet system, ensuring it meets the evolving needs of users while optimizing system performance and reliability.
- Oversee updates and maintenance of the Printcare Bidding Portal Application, ensuring seamless functionality and smooth operation for users involved in critical bidding processes.
- Manage and maintain the Printcare Production Application, ensuring it remains efficient and aligned with production needs, minimizing any operational disruptions.
- Lead daily Scrum meetings to track progress, address issues, and resolve impediments, resulting in improved project efficiency and collaboration across teams.
- Developed comprehensive project plans detailing timelines, resource allocation, and risk management strategies, ensuring successful project execution and meeting business objectives.
- Provided user training sessions to ensure easy adoption of new features and system updates.
- Collaborate with stakeholders to gather and analyze software requirements, ensuring they align with business objectives.
- Supervised the testing process, including unit, integration, system, and acceptance testing, ensuring that software met quality standards and functioned as expected in different environments
- Migrated Printcare Intranet modules to the Printcare workflow using PowerApps and Power Automate.

Intern Recovery Department

Sep 2018 - Jan 2019

Commercial Bank, Head Office, Colombo

- Participated in client follow-ups via phone and email to ensure timely communication regarding outstanding debts.
- Improved communication skills through interactions with clients and internal stakeholders.

EDUCATION QUALIFICATIONS —

Bachelor of Information Technology (Second Class Upper – 3.30/4.00)

2020 - 2023

PROJECTS

- Printcare Biding Portal C#.Net, MySQL
 - ✓ Managed and updated a system that allows companies to post bidding requests online and vendors to submit their bids. The system helps company officials compare bids and make decisions easily. It features a responsive web application that ensures a smooth and userfriendly process for both companies and vendors. responsible for managing the project and updating the system to meet stakeholders' changing requirements.
- Sales Order Automation PowerAutomate Dekstop, PowerAutomate, SharePoint
 - ✓ Developed a workflow that automates the process of saving invoices received from customers, ensuring they are securely stored in the correct location on the local server. This workflow streamlines the management of customer invoices, reducing manual effort and improving accuracy in document organization and retrieval.
- Nebula Hive Internal Workflow System Microsoft Power Automate, Microsoft Power Apps
 - ✓ Developed a fully automated workflow system using Power Platform to provide users with a seamless experience. The new system supports quotation, purchasing, and invoicing approvals, offering approvers multiple platforms to review and approve requests, including email, Microsoft Teams, and in-app approvals.
- Assessment And Evaluation System MongoDB, REACT, Node.js, Express.js
 - ✓ As part of the final year project, designed and developed an Assessment and Evaluation System for the university's examination department. The system automates key aspects of the examination process, streamlining assessments, grading, and result evaluation. This reduces manual effort while improving accuracy and efficiency. The solution enhances the overall experience for both students and staff by speeding up exam-related tasks.
- SQL Integration with PowerApps MSSQL, PowerApps, Power Automate, Data Gateways
 - ✓ Conducted a comparative analysis between SharePoint and SQL databases for PowerApps integration, highlighting the performance, scalability, and security benefits of SQL over SharePoint.

TECHNICAL SKILLS -

- Web Development: React.js, Node.js, ExpressJS, PHP, HTML, CSS, Bootstrap
- Programming Languages: Java, C/C++, Python, JavaScript
- Database: MongoDB, MySQL, SharePoint, MSSQL
- Microsoft Power Platform: Power Automate, Power Apps, Visio, Power Automate Desktop

MEMBERSHIPS -

- Director of Academic committee | Students' Forum, Saegis Campus, Nugegoda, Sri Lanka
- Co-Editor | Rotaract Club, Saegis Campus, Nugegoda, Sri Lanka

REFERENCES

C. Ayantha Warnakulasuriya | Chief Information Officer, Global Rubber Industries Pvt Ltd, Sri Lanka Email: Ayantha.Warnakulasuriya@gritires.com | Phone: +94 77 213 2172