Thisara Pushpashan
Extended Professional Journey

Projects

Recent Projects

- **MDM implementation at Sri Lankan Airlines**
  Led the analysis of Sri Lankan Airlines' requirements and successfully executed the implementation of Scalefusion Mobile Device Management (MDM) on Zebra Devices and iPads. This initiative aimed to bolster device management efficiency and enhance overall security measures within the organization.

- **NAS installation and setup at Sri Lankan Port Authority**
  Addressing the specific efficiency needs of the Sri Lankan Port Authority (SLPA), I undertook the task of configuring the Network Attached Storage (NAS) for their requirement, accommodating both Mac and Windows devices. Implemented tailored performance increment configurations to optimize the system for enhanced efficiency in video editing tasks.

- **MDM installation support for Dialog Axiata**
  Examine the Dialog Axiata's requirements and led the successful integration of Scalefusion, optimizing device management and fortifying security.

- **CCTV installation for VSONE Experience Center**
  Implemented a comprehensive CCTV surveillance system for safeguarding the premises of VS ONE, ensuring round-the-clock monitoring with online access capabilities. Additionally, established a robust backup system to secure 24-hour footage, enhancing security measures.

- **NAS installation for International Distillers Pvt Ltd.**
  Identified the need for an IDL as a data storage solution and configured the Network Attached Storage (NAS) to meet their specific requirements, effectively transforming it into a dedicated Data Server.

- **NIBM Bitdefender Security Server Implementation**
  Identified the customer's need for EPP, especially considering the limitations of their low-performance PCs. Proposed and implemented a solution by advising the implementation of Bitdefender Security Server, thereby centralizing the security infrastructure for enhanced efficiency and effectiveness.

- **Network and System Installation for Ragee Fashion PVT LTD**
  Led the successful implementation of a new network and system installation at Ragee Fashion, playing a pivotal role during the company's initiation of advanced systems. Provided essential support in configuring and optimizing the infrastructure for seamless operations.

Personal Details

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NIC: 199603902264

Date of Birth: February 08th, 1996

Nationality: Sri Lankan

Achievements

- **Being on the Dean's List – Academic Year 2020/2021**
  4th Year - GPA – 3.87
  Faculty of Applied Sciences
  Wayamba University of Sri Lanka

- **Enigma Trials v1.0 - The Coding Competition**
  Department of Computing and Information Systems
  Faculty of Applied Sciences
  First Place – 2019

- **Inter Faculty Championship - Weight Lifting**
  Faculty of Applied Sciences - Wayamba University of Sri Lanka
  Third Place – 2020

- **Eve of Accolades –2016**
  Richmond College
  Award of Merit

Skills

- Capability to help maintain confidentiality and a loyal to the working place.
- Have interpersonal skills with friendly personality.
- Proven as a good team leader and team player with integrity.
- Quick learner with the ability to acquire new knowledge efficiently and apply that effectively.
- Strong work ethic.
- Ability to perform well under pressure and maintain a strong work ethic.

Projects

- **Bitdefender Gravityzone EPP installation at Taru Villas**
Successfully implemented Bitdefender GravityZone Endpoint Protection Platform (EPP) at Taru Villas, meeting client requirements and ensuring robust security measures.

- **Reliance International PVT LTD**
Implemented and seamlessly integrated the Scalefusion Mobile Device Management (MDM) solution at Reliance International Pvt Ltd, ensuring enhanced security and efficient management of company devices. This implementation involved thorough understanding of the company's needs and requirements, followed by meticulous configuration and deployment of the MDM solution to optimize device performance and security protocols.

- **NAS Implementation for Sri Lankan Air Force**
Successfully set up and configured a Network Attached Storage system for the Sri Lankan Air Force, ensuring secure and efficient data storage and access for their operations.

Software Projects

- **Online Store for a Computer Accessories shop**
Customers is able to know available services, products, prices and details before arriving to the shop and also can order products through online.

- **Web Application to meet Consults & Customers**
Customer is able to find a service provider in this website and Consultant also is able find relevant customers using this web application.

- **Coffee Shop Management Application**
Create an application to enable customers to create accounts, log in, and place orders through an efficient and user-friendly system.

- **Website for Educational Institute**
Created a website to manage Students, Parents and teacher details, with exam results management.

- **Student Management System**
Java Application to manage student details.

- **JavaScript Game**
Design an endless game using HTML CSS and Javascript with multiple obstacles

Communication

English
Sinhala

Volunteering

- **President – 2022**
Association of Computing and Information Systems Students' - ACISS
Academic Society
Department of Computing and Information Systems
Faculty of Applied Sciences
Wayamba University of Sri Lanka

- **Chief In Editor – 2022**
WAYOSCOPE - University Media Unit
Wayamba University of Sri Lanka

- **Technical Coordinator**
ASBIRES – 2023
Sri Lankan First Online Research Symposium
Organized by Faculty of Applied Sciences
Wayamba University of Sri Lanka

- **IT and Media Coordinator**
SLOIT-C1 - 2021
First Sri Lankan Open International Taekwondo Virtual Championship
Organized by Sri Lanka Taekwondo Coachers' Association

- **School Prefect**
Sub Prefect, Prefect and Second Year Prefect
Richmond College - 2014-2016