



# PASINDU HANSANA

+94 74 160 5140

[Gallagepasinduhansana@gmail.com](mailto:Gallagepasinduhansana@gmail.com)

[pasinduhansana.web](http://pasinduhansana.web)

[www.linkedin.com/in/pasindu-hansana](https://www.linkedin.com/in/pasindu-hansana)

## PERSONAL INFORMATION

Full Name :

Pasindu Hansana Gallage

Date of Birth :

2000.12.25

Nationality :

Sri Lankan

Civil Status :

Unmarried

## EXTRACURRICULAR ACTIVITY

- Member of the Uwa wellassa (University) Leo Club

## SOFT SKILLS

- Ability to work under pressure and meet deadlines
- Management Skills
- Data-Driven Decision Making
- Effective interpersonal and collaboration skills
- people management
- Negotiation
- Work Ethic
- Self-Learning

## PROFILE

A young and dynamic IT professional with experience in the software development sector, seeking to contribute to a progressive organization that offers a collaborative work culture and growth opportunities. Eager to leverage technical skills and knowledge to deliver impactful solutions and grow as a valued software engineer

## EDUCATION

### BSc (Hons) in Information Technology Specialising in Information Technology

Sri Lanka Institute of Information Technology (SLIIT)  
2022 - 2026 (Reading)

### CIMA Certificate in Business Accounting (CIMA CERT.)

Chartered Institute of Management Accountants (CIMA) - WISDOM Institute  
2025 - 2026 (Reading)

### Bachelor of Engineering Technology in Mechanical Engineering

Uva Wellassa University of Sri Lanka  
2021 - 2025 (currently held, not continuing)

G.C. E Advanced Level Examination - 2019

G.C. E Ordinary Level Examination - 2016

## WORK EXPERIENCE

### InQube Global PVT.LTD

Executive - Supply Chain

August 2021 - Present

- Spearheaded process automation initiatives across the supply chain using Macro/Power Automate/Python and VB.NET, reducing manual workload and enhancing operational efficiency.
- Designed and deployed cloud-based tracking analysis tools to streamline supply chain workflows, with a focus on data-driven decision-making and real-time visibility.
- Designed real-time dashboards to visualize supply chain KPIs such as inventory turnover, order accuracy, and fulfillment rate
- Monitoring the supplier performance and Inventory D2D Control
- Identified inefficiencies and implemented workflow optimizations to improve supply chain performance.
- Shipments follow-up and Ensuring the material availability and on-time delivery
- Monitoring supplier payment flows, ensuring timely and accurate transactions, identifying any delays or discrepancies, and supplier relationships

## EXPERTISE

- Professional knowledge of 365 Microsoft Office Pack
- Professional Knowledge base on VBA & macro-related Office apps
- Proficient in Power BI for data visualization, modeling, and Power Query-based analysis.
- Proficient in Power Automate and Power Apps, leveraging technical expertise to streamline workflows and build innovative business solutions.
- Skilled in designing modern, responsive websites using tools like Figma, Adobe XD, and Adobe Photoshop with a strong focus on UI/UX
- Skilled in cross-platform mobile app development using Xamarin.Forms and Flutter.
- Experienced with Git and GitHub for version control and collaborative development.
- Basic knowledge of Linux commands for system navigation and file management.
- Skilled Programming Languages & Frameworks:
  - VB.Net
  - C# (C Sharp)
  - WPF-XAML
  - Python
  - Xamarin.Forms
  - Flutter
  - .NET
  - React
  - JavaScript/TypeScript
  - PHP
  - Java/C++
  - TailwindCSS
  - Spring Boot
- Skilled Database & Query Languages:
  - MySQL
  - SQL (Structured Query Language)
  - SQLite
  - Firebase Realtime Database
  - MongoDB (NoSQL)
- Solid understanding of computer hardware components, troubleshooting, and system configuration.

## PROJECTS

### Supplier PO Tracker V0.1

C#/WPF

This model is currently being implemented at InQube.

- Developed a custom desktop application in C#/WPF to streamline supplier purchase order (PO) tracking across multiple supply chain stages.
- Created a dashboard interface that displays purchase order status, pending actions, key supplier metrics, inflow management, and inventory analysis.
- Set up real-time notifications and automated risk mitigation by flagging high-risk orders based on delays, incomplete data, or missed PO actions.
- Improved operational transparency, reduced manual follow-ups, and enhanced supplier collaboration.
- Built with all key features found in comparable supplier tracking software, ensuring seamless performance.

#### Mobile App

C#/Xamarin form

- Provides read-only access to check all order statuses with built-in notifications.

### WRAP POS – POS system

C#/WPF

Point of Sale system for gift Business to client

- Designed and developed a full-featured POS system tailored for Gift With Love, specializing in gift item sales
- Developed an inventory tracking and product catalog management system that monitors stock levels in real-time with automatic low-stock alerts, and enables easy addition, editing, and categorization of diverse gift items.

### Disaster Management Web App

MERN, TailwindCSS, Python, Stripe

- Built a disaster management app with community funding, reporting, dashboard, and an AI-based disaster prediction model.
- Developed an analytical dashboard and admin approval system for managing payments, disaster posters, and disaster reports, enabling efficient monitoring and decision-making.

### Astronomy E-Commerce Web App

React, Firebase, Tailwind CSS, Spring Boot, Next.js, Three.js

- Featuring an e-commerce store, educational resource guide, and interactive community section using React, Tailwind CSS, and Firebase.
- Implemented secure and scalable backend services with Spring Boot, including user authentication, API integration, and data management for seamless user experiences

For more projects, please visit my portfolio: [click here !](#)

## REFERENCES

Mr.Neel Bandara

Vice President – Brandix InQube

**Phone:** +94 766497079

**Email:** neelba@inqube.com

Mr.Chathushka Madushan

Senior Software Engineer – Brandix InQube

**Phone:** +94 740668927

**Email:** ChathushkaM@inqube.com