

ASHEN SANKALPA JAYASOORIYA

✉ ashensankalpa6@gmail.com ☎ +94 756 821 554 📍 Gampaha, Sri Lanka 🔗 kalvexit.com

🌐 linkedin.com/in/ashen-sankalpa-5b6420lab 🐙 github.com/AshenSankalpa

PROFESSIONAL SUMMARY

A passionate Founder and Full-Stack Developer dedicated to turning innovative ideas into impactful, user-focused applications. Demonstrated experience in building scalable web applications, driving 40% enhancement in user engagement through agile development. Combines strong technical expertise in full-stack engineering with excellent leadership, team collaboration, and communication skills cultivated through academic excellence and startup management.

PROFESSIONAL EXPERIENCE

Founder & Full-Stack Developer

2026 – Present

KalvexIT

- Founded and actively manage a successful IT startup, driving strategic innovation, business growth, and technical direction.
- Developed and deployed multiple scalable web applications, achieving a measurable 40% enhancement in client/user engagement.

Associate Image Processor

2022 – 2023

OREL IT

- Optimized digital media production quality standards, boosting baseline client satisfaction by 30%.
- Collaborated closely with cross-functional operational teams to reliably deliver time-sensitive projects ahead of schedule.
- Trained, onboarded, and mentored junior staff, significantly elevating overall team performance and baseline technical skill levels.

EDUCATION

Bachelor of Science in Information Technology

2023 – 2026

University of Vavuniya

Maintained solid academic standing throughout undergraduate studies. Successfully implemented various tech projects, exhibiting outstanding teamwork, project management, and leadership qualities.

Diploma of Education in English Language and Literature/Letters

Aquinas College of Higher Studies

Successfully completed a comprehensive diploma in English language, cultivating professional written and verbal business communication, critical text analysis, and fast comprehension skills.

TECHNICAL & CORE SKILLS

Programming Languages

Java, PHP, JavaScript

Web Development

HTML5, CSS3, Full-Stack Development

Database Management

MySQL

Technical Proficiencies

Object-Oriented Programming (OOP), Debugging

Core Soft Skills

Leadership, Problem-Solving, Team Collaboration

Languages spoken

Sinhala, English, Tamil

EXTRA-CURRICULAR ACTIVITIES

- Actively participated in Basketball and Athletics at high-stakes inter-university level competitions.
- Represented the university first-team in major Basketball tournaments, contributing to excellent squad dynamics and securing an overall championship victory.
- Competed in track & field Athletics events, consistently demonstrating personal endurance, strong work-ethic, discipline, and a competitive athletic spirit.
- Participated in Volleyball, Cricket, Elle, and Badminton at the university level and contributed to championship-winning teams, demonstrating teamwork, leadership, and sportsmanship.

KEY PROJECTS

Virel POS System

- A live, fully operational Point-of-Sale platform tailored for modern business environments.
- Features: Comprehensive inventory tracking, robust sales management, customer databases, dynamic invoicing, and operational reports.
- Tech Stack: PHP, MySQL, JavaScript, HTML5, CSS3

Academic Calendar & Notice Board

- A centralized University Management Information System (MIS) streamlining official communications.
- Features: Secure user multi-role login, digital notice distribution, automated interactive academic calendars, and an intuitive admin control panel.
- Tech Stack: PHP, MySQL, JavaScript, HTML5, CSS3

DigiBox

- A transparent community-centric fundraising and crowd-donation tracking platform.
- Features: Dynamic campaign creation, verified online donation collection, real-time funding tracking, and statistical analytics dashboards.
- Tech Stack: PHP, MySQL, JavaScript, HTML5, CSS3

Lanka Agri-Direct

- An informative digital support and resource-sharing platform engineered for regional farmers.
- Features: Agricultural knowledge-base systems, personalized farmer utility services, and modern peer-to-peer data sharing channels.
- Tech Stack: PHP, MySQL, JavaScript, HTML5, CSS3

Movie App

- A slick mobile application built for seamless browsing, searching, and discovering cinema media.
- Features: Smart global media search, categorical sorting filters, and rich detailed description views.
- Tech Stack: Mobile Frameworks, External API Integrations

REFERENCES

Dr. T. Kartheeswaran, *Senior Lecturer Gr. II*, University of Vavuniya
karthees@vau.ac.lk, 077 990 5300

Nemina Amarasinghe, *Senior Software Engineer*, The Software Practice Pte Ltd
nemina@thesoftwarepractice.com, +65 8439 2290