K Ashen Maneth Pamuditha

ID: 200527503770 | **Date of birth:** 01/10/2005 | **Place of birth:** Colombo, Sri Lanka |

Nationality: Sri Lankan | **Gender:** Male | **Phone number:** (+94) 720734643 (Mobile) |

Email address: manethpamuditha23b@gmail.com | **Website:** https://ashenmaneth.xyz |

LinkedIn: www.linkedin.com/in/ashen-maneth |

Address: 16/15 , Adarsha Lane, 12530, Bandaragama, Sri Lanka (Home)

ABOUT ME

Detail-oriented and adaptable professional with experience in both software development and internal audit. Currently pursuing a BSc (Hons) in Computer Science at the University of Westminster, with strong skills in backend development, REST APIs, AI integration, and database management. Experienced in workforce monitoring, payroll and attendance tracking, site verification, and inventory control. Skilled at data analysis, report preparation, and system improvement, with a proven ability to work collaboratively across teams to ensure accuracy, efficiency, and compliance.

WORK EXPERIENCE

TASMA GROUPS OF COMPANIES – BIYAGAMA, SRI LANKA
INTERNAL AUDITOR – 19/07/2025 – CURRENT

Communication & Coordination
   • Keep daily contact with supervisors, update client and company details, and follow up on attendance and payroll.
Monitoring & Reporting
   • Prepare reports on active and short cadres, track patterns, and document payroll issues.
Site & Inventory Management
   • Visit sites to check boarding details and manage stock counts and inventory.
Recruitment & Compliance
   • Verify new recruits, ensure accurate records, and update closed company information.
Data Management & Analysis
   • Maintain Excel records for attendance and support system development for tracking cadres.

ZINCAT TECHNOLOGIES – RATHMALANA, SRI LANKA
FREELANCE IT FIELD SUPPORT TECHNICIAN – 06/2025 – 07/2025

Provided IT field support services specializing in Kaspersky software installation and maintenance for People's Bank devices across Kalutara District.
   • Installed and configured Kaspersky security software on banking devices
   • Performed on-site technical support and troubleshooting
   • Ensured compliance with banking security standards and protocols
   • Provided technical training to bank staff on software usage
   • Maintained detailed documentation of installations and service reports

UCRAFT.LK – MOBILE APPLICATION, SRI LANKA
SOFTWARE ENGINEER – 24/02/2024 – CURRENT

   • Designed and developed Flask-based REST APIs for AI-powered search recommendations and image generation.
   • Built and integrated frontend components with backend services for smooth user experience.
   • Implemented CRUD operations and managed Firebase Firestore & Realtime Database for data storage.
   • Integrated Node.js backend with Flask API using secure HTTP communication.
   • Conducted unit testing to ensure functionality, performance, and reliability.

- Coordinated team tasks and formatted the final project report following Harvard referencing style.
- Collaborated on AI/ML integration for recommendation, multilingual text processing, and fuzzy search.

EDUCATION AND TRAINING

10/09/2023 – 10/09/2027 London, United Kingdom
BSC (HONS) IN COMPUTER SCIENCE University of Westminster

Website https://www.westminster.ac.uk | **Level in EQF** EQF level 6

10/09/2022 – 10/09/2023 Bamabalapitiya, Sri Lanka
FOUNDATION CERTIFICATE IN HIGHER EDUCATION - DISTINCTION PASS Informatics Institute of Technology

Website https://www.iit.ac.lk | **Level in EQF** EQF level 3

2016 – 2021 Bandaragama, Sri Lanka
GCE ORDINARY LEVEL (O/L) A7, C2 Bandaragama Central Collage

Website https://bandaragamacc.lk/ | **Level in EQF** EQF level 2

LANGUAGE SKILLS

Mother tongue(s): **SINHALA**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	B2	B2	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

use online tools to collaborate | use presentation software | think analytically | Microsoft Office | Microsoft Excel | Microsoft Word | Software Developent | audit | Python (computer programming) | Node.js - Backend | JavaScript | mobile device software frameworks | REST API management | OOP, Design Patterns, Multithreading in JAVA | Git, Git Hub, SVN | manage database | monitor production developments | prepare survey report | Microsoft Office package: Microsoft Word, Excel, PowerPoint, Access | Mobile app | Teaching, explaining

PROJECTS

2024 – CURRENT
UCraft.lk

Built a marketplace platform connecting consumers with local artisans for custom product requests, bidding, and secure payments. Used AI for image generation and product recommendations to improve user experience.

Responsibilities & Technologies:
- Developed backend with Node.js and Firebase
- Created AI search system using Flask (Python)
- Built frontend with Flutter
- Designed UI/UX using Figma
- Worked with REST APIs and team integration

11/2024 – 12/2024
Real-Time Event Ticketing System

Built a real-time ticket booking system for event registration, ticket search, and automated seat management. It helps organizers manage bookings smoothly and improves user experience.

Technologies Used:
- Frontend with React

- Backend with Node.js
- CLI ticket system in Java with MySQL database

RECOMMENDATIONS

Mr. Banuka Athuraliya Managing Director - Andro Dollar Network (PVT) LTD

Ashen is a hardworking and skilled student who played a key role in the UCraft.lk project. He handled backend and frontend tasks well and worked strongly with his team. Ashen is responsible and eager to learn. I believe he will succeed in his career.

Email banu@androdollar.com | **Phone** (+94) 777781061

Mr. Kushan Bhareti Director- Inforwaves (Pvt) Ltd.

I have had the chance to work with Ashen during his studies at the Informatics Institute of Technology. Ashen is a smart and hardworking student who shows good skills in software engineering. He is responsible and works well with others. I believe Ashen has a bright future in the software industry.

Email kushan.b@iit.ac.lk | **Phone** (+94) 767814281