

ASHEN G.H.D.B

SOFTWARE ENGINEER

DETAILS

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No 144 Daladawatta Rd,
Wadduwa,
Sri Lanka.

SKILLS

Full-Stack Development
◆◆◆◆
Project Management
◆◆◆◆
Team Leadership
◆◆◆◆
Collaborative Problem Solving
◆◆◆◆
Artificial Intelligence (Prompting)
◆◆◆◆
Machine Learning
◆◆◆◆
Natural Language Processing (NLP)
◆◆◆◆
Version Control
◆◆◆◆

LANGUAGES

Sinhala
◆◆◆◆
English
◆◆◆◆
Japanese
◆◆◆◆
Chinese
◆◆◆◆

REFERENCES

Reference available upon request

SUMMARY

I am a highly motivated Undergraduate with a strong foundation in full-stack web development, object-oriented programming, and database management etc.

EXPERIENCE

Software Engineer, University of Ruhuna – Project Work, Matara

Aug 2022 — Aug 2025

- Developed a Banquet and Catering Management System for a banquet hall and catering business in Piliyandala.
- Built a Library Management System user interface with HTML and CSS to manage lending, returns, and member records.
- Created a Bus Timer Application in Java to provide estimated bus arrival times and schedule management.
- Developed Techmis(sample) in Java to handle academic and administrative data.
- Designed a Chat Application in Java enabling real-time communication between multiple users.
- Built an Inventory Management System to track stock levels, suppliers, and restocking alerts.

Software Engineer, Independent – Project Work, Kalutara

Dec 2023

- Built a Recipe Finder Web App using React.js and public APIs for searching, filtering, and viewing recipes.
- Developed an English Quiz Web App with real-time scoring and interactive multiple-choice questions.
- Designed a POS System for a Juice Bar to manage orders, billing, and inventory updates.
- Developed the FOT Canteen Project during *Hacktrail 2.0*, focusing on digital solutions for canteen management.
- Built Lankanjobs.com, a full-stack Job Platform Web Application for job postings, applications, and user management

EDUCATION

University of Ruhuna, BICT(Hons), Matara

2022 — 2026

Royal College, O/L's, Panadura

2006 — 2017

Aquinas College of Higher Studies, Foundation Course, Kalutara
2017 — 2018

Central College, A/L 's, Wadduwa
2018 — 2020

CERTIFICATIONS AND LICENSES

- AI/ML Engineer - Stage 1 - SLIIT - [Credentials](#)
- Front End Development Libraries - [Credentials](#)
- JavaScript Algorithms and Data Structures - [Credentials](#)
- Responsive Web Design - [Credentials](#)
- GitHub Foundations - [Credentials](#)
- Hacktrail 1.0 & Hacktrail 2.0 (Hackerthon) University of Ruhuna
- DevQuest Hackerthon

WEBSITES AND SOCIAL LINKS

Personal Website: [Link](#)

Linkedin: [Link](#)

Github: [Link](#)

Facebook: [Link](#)

HOBBIES AND INTERESTS

Gaming , Watching TV series / Movies , Car Racing

Vehicles & Modifications

Chess