ASHEN G.H.D.B

UNDERGRADUATE

DETAILS

+94779754633 ghdbashen@gmail.com 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

REFERENCES

Reference available upon request

SUMMARY

I am a highly motivated Undergraduate with a strong foundation in fullstack 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: <u>Link</u>
Github: <u>Link</u>
Facebook: <u>Link</u>

HOBBIES AND INTERESTS

Gaming, Watching TV series / Movies, Car Racing Vehicles & Modifications
Chess