



# THIMIRA KALANSOORIYA

## QUALITY ASSUARANCE TRAINEE

### CONTACT

- +94769310308
- thimiranirmana@gmail.com
- GitHub
- LinkedIn
- Web Site

### EDUCATION

2010-2019

DHARMARAJA COLLEGE KANDY

- Physical Stream : 3 C grades

2021 - Present

UVA WELLASSA UNIVERSITY

- Computer Science and Technology
- GPA: 3.6 / 4.0

### SKILLS

- ISTQB (Learning)
- JAVA
- Selenium
- SQL
- HTML
- CSS
- GitHub
- PowerBI
- Figma
- Prototyping
- Canva

### PROFILE

As a committed and detail-oriented Quality Assurance Engineer, I take pride in my ability to ensure exceptional software quality and reliability. Beyond technical expertise, I bring a proactive mindset, strong problem-solving skills, and a collaborative spirit to every project. My dedication to excellence reflects my belief that quality isn't just about product, it's about trust, innovation, and making a meaningful impact.

### RESEARCH AND PROJECTS

#### AI-Driven Death Cause Prediction and Classification for Coroners (Ongoing Research)

- A machine learning-based assistant to support fresh coroners in Sri Lanka by predicting causes for natural deaths and categorizing cases of unnatural deaths. Monitor brand consistency across marketing channels and materials.
  - Technologies: Machine Learning, Python, Google Colab, scikit-learn

#### AyurCare Clinical Management System

- Contributed to the AyurCare project by developing the front end, enhancing the admin panel, and implementing inventory management features for an efficient and user-friendly system.
  - Technologies: SpringBoot, React, Bootstrap, MySQL, Tailwind CSS, JWT, Machine Learning(Random Forest), AWS S3, Github

#### CityMetroMovers

- Contributed to the CityMetroMover project by implementing secure login and registration systems, developing the admin panel, integrating a payment gateway, and building a real-time chat application.
  - Technologies: PHP, HTML, CSS, Bootstrap, MySQL, AJAX, WebRTC,

#### TrendHire - Online Job Application Portal

- Contributed to the CityMetroMover project by implementing secure login and registration systems, developing the admin panel, integrating a payment gateway, and building a real-time chat application.
  - Technologies: Machine Learning, Python, Google Colab, scikit-learn

## SOFT SKILLS

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- Problem Solving
- Teamwork
- People Leadership
- Time Management
- Leadership
- Effective Communication
- Business Strategic Planning
- Self-motivated
- Adaptability
- Digital Marketing

## LANGUAGES

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- English
- Sinhala

## EXTRA-CURRICULAR ACTIVITIES

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- Vice Captain of Team Badminton - Uva Wellassa University
  - 2024
- Head of Membership Development of IEEE Uva Wellassa University Student Branch
  - 2024 – Present
- Vice President of Rotaract Club of Uva Wellassa University
  - 2023 – 2024
- Sports Council Committee Member - Uva Wellassa University
  - 2024
- Degree Sargent of Gavel club - Uva Wellassa University
  - 2023 – 2025

## REFERENCE

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### Dr. H.M.S.N. Ariyadasa

Senior Lecturer at Uva Wellassa University

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### Chandima karunasena

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