

ERANDA MADUSANKA WIJENAYAKE

Full-Stack Developer | Data Analyst

Ganemulla, Sri Lanka | madushankaeranda56@gmail.com | +94 702 274 334

[linkedin.com/in/eranda-madusanka](https://www.linkedin.com/in/eranda-madusanka) | [Eras1999](https://www.eras1999.com) | eranda.online

PROFESSIONAL SUMMARY

Enthusiastic and adaptive IT graduated at Saegis Campus with strong expertise in full-stack development and data analytics. Skilled in Laravel, MySQL, and modern web technologies with hands-on project experience in building scalable web applications. Adept at problem-solving, teamwork, and delivering results under tight deadlines. Passionate about leveraging technology to create innovative digital solutions.

WORK EXPERIENCE

Data Analyst

Panadura Sport Club, Srilanka

Nov 2025 – Feb 2026

- Analyzed player and match performance data to support team selection and match strategy.
- Assisted coaching staff with data-driven insights for pre-match and post-match performance evaluation.

Web Developer (Intern & Part Time)

Eurasian Campus, Sri Lanka

Feb 2025 – Nov 2025

- Developing and maintaining the Eurasian Campus E-library and Result Verification System using Laravel and MySQL.
- Supporting both front-end and back-end development, including database design and UI enhancements.

Sales Assistant / Cashier

Vijitha Yapa Bookshop, Thurstan Road, Colombo

Jan 2022 – Jul 2022

- Handled daily sales transactions and maintained accurate cash records to ensure smooth store operations.
- Utilized digital point-of-sale systems and maintained daily sales data accuracy.

EDUCATION

Bachelor of Information Technology (BIT)

Saegis Campus, Sri Lanka

Sep 2022 - Nov 2025

- GPA: 3.81 (First Class)

BSc. (Hons) In Information Technology (1 Year Completed)

Sri Lanka Institute of Information Technology (SLIIT)

2021

- Index No: IT21002960

Certificate in Applied Information Technology (CAIT)

Sri Lanka Telecom Training Centre Welisara

2019-2020

- "A" Grade

G.C.E. Advanced Level (Physical Science Stream)

Galahitiyawa Central College, Ganemulla

2019

- 3 'S' Passes | Common General Test: 60 | Index No: 7626266

G.C.E. Ordinary Level

Galahitiyawa Central College, Ganemulla

2015

- 3 'A', 4 'B', 2 'C' Passes | Index No: 50605682

KEY PROJECTS

Dynamic Heart Disease Analysis Dashboard

Power BI Project

2025

- Technologies: Microsoft Power BI
- Developed an interactive data analytics dashboard using a dataset of 299 patient records to analyze heart disease survival patterns.

Eurasian Campus Result Verification System

Eurasian Campus, Sri Lanka

2025

- Technologies: Laravel Blade, MySQL
- Developed a secure result verification platform to validate student academic records online.

Eurasian Campus E-Library System

Eurasian Campus, Sri Lanka

2025

- Technologies: Laravel Blade, MySQL
- Built an online e-library platform for digital resource management and student access to books.

Saegis Campus Address Book PWA Application

Saegis Campus, Sri Lanka

Nov 2024 – Sep 2025

- Technologies: HTML, CSS, JavaScript, PHP, SQL, Service Worker, Manifest JSON
- Developed a PWA for Saegis Campus to manage staff contacts and news updates.

Final Year Project – “AI-Powered Animal Rescue and Assistance Platform-SaveSathwa”

Saegis Campus, Sri Lanka

Nov 2024 – Sep 2025

- Technologies: Laravel Blade, Html, Css, Js, Bootstrap, Google Teachable Machine, Roboflow
- Developed an AI-powered web platform to detect and report wild animal sightings, promoting human-wildlife coexistence.

Saegis Campus Website Redesign and development

Saegis Campus, Sri Lanka

Nov 2024 – Sep 2025

- Technologies: HTML, CSS, JavaScript, PHP, SQL, Bootstrap
- Rebuilt campus website with improved UI/UX and web architecture.

Saegis Study Abroad Website

Saegis Campus, Sri Lanka

2024

- Technologies: HTML, CSS, JavaScript, PHP, SQL, Bootstrap
- Deployed official website with enhanced user interaction and experience.

TECHNICAL SKILLS

- **Frontend** - HTML, CSS, JavaScript, Bootstrap, Responsive Design
- **Backend** - PHP, Laravel, MySQL, MVC Architecture, Firebase
- **Programming Languages:** Java, Kotlin
- **Tools & Platforms:** Git, GitHub, WordPress, Figma, Android Studio, Power BI, MS Office
- **Others** - Problem Solving, UI/UX Design, Agile Development, Project Management, Research & Documentation

ACHIEVEMENTS & CERTIFICATIONS

- **Appreciation and Recommendation Letter** – Vice Chancellor, Saegis Campus
- **Appreciation and Recommendation Letter** – Deputy Vice Chancellor, Saegis Campus
- **Appreciation and Recommendation Letter** – Dean, Faculty of Computing, Saegis Campus
- **2nd Runner-Up** – Saegis Code Pulse 2024 Hackathon
- **Semi-Finalist** – School Under 17 Division III Cricket Tournament (2016)
- **Participant** – All Island Inter-School Team Chess Championship (2011)
- **Project Management Fundamentals Complete Course for Beginners** – Udemy
- **Linux Essentials** – Cisco Networking Academy