Anuradha Herath

IT Undergraduate

Contact

📞 0768952480

✉ anuradhaherath2001@gmail.com

📍 Kurunegala, Sri Lanka

 github.com/Anuradha-Herath

in linkedin.com/in/herath-anuradha

🌐 herathanuradha.vercel.app

Education

BSc (Hons) in Information Technology

University of Moratuwa
Expected Graduation: 2027
CGPA: 3.57 / 4.00 (Up to third semester)

DIPLOMA IN ENGLISH (WITH MERIT)

National Institute of Business Management (NIBM)
Completed: August 2023

ADVANCED LEVEL (2021)

ABB - Physics, Chemistry, Biology
Z-score: 1.7039

ORDINARY LEVEL (2017)

9 A's

Technical Skills

Programming Languages:

- TypeScript
- JavaScript
- C
- Java
- PHP

Profile

Enthusiastic and detail-oriented third-year Information Technology undergraduate at the University of Moratuwa, seeking a Software Engineering internship to leverage strong skills in web development, problem-solving, and teamwork. Keen to contribute to innovative projects while expanding my technical expertise

Work Experience

Jul 2025 present

Lushware Org (Startup)

Full Stack Web Developer (Part-Time)

Contribute to IsleKey Holidays, a tourism platform for a Maldivian agency, collaborating with a team and participating in regular project reviews to ensure successful delivery.

Tech used: React.js, Node.js, Express.js, MongoDB, JavaScript, Tailwind CSS

Projects

Mar 2024 Jul 2025

Pinnacle—AI-Enhanced E-commerce Clothing Platform

Second Year Software Project

An AI-powered e-commerce platform for managing products, inventory, categories, and customer interactions, featuring user-side shopping functionalities and an integrated chatbot for FAQs and product suggestions.

My Contribution: Developed key product handling features, including the home page, product pages, search functionality, user review system, category management, and an AI chatbot for FAQs and product recommendations.

Technologies: Next.js, MongoDB, TypeScript, Tailwind CSS, Gemini API, Cloudinary, JWT, Google OAuth

Jul 2025 present

IsleKey Tourism Platform

Client Project (Ongoing)

Transformed a B2B tourism platform into a customer-facing site for a Maldives travel agency, featuring tour packages, accommodations, activity booking, and a user interface redesigned to align with the company's branding.

Technologies: React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Cloudinary, JWT

Frontend Technologies:

- Next.js
- React
- Tailwind CSS
- HTML
- CSS

Backend Technologies:

- Node.js
- Express.js
- Next.js

Databases:

- MongoDB
- Supabase
- MySQL
- PostgreSQL

Tools & Technologies:

- GitHub
- Vercel
- Render
- Figma
- Postman
- Docker

Interpersonal Skills

- Team Collaboration
- Problem Solving
- Adaptability
- Quick Learner
- Leadership
- Creativity

Languages

- Sinhala
- English

Reference

Mr. Dilumika Nawodya

Lecturer,
Faculty of Information Technology
University of Moratuwa

Email: dilumikan@uom.lk

Mr. Diluksha Shamal

AI Engineer,
Codezela Technologies
+9476 9167522

Email: shamal.codezela@gmail.com

May 2025
Jul 2025

Maldives Activity Booking Website

Pilot Project

A tourism activity booking system that allows administrators to list activities and tourists to view detailed activity profiles, submit booking requests, and specify their preferred dates, group size, and other details.

Technologies: React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Cloudinary, JWT

Aug 2025
Sep 2025

Personal Portfolio Website

Personal Project

Built a modern, responsive full-stack portfolio website to showcase professional skills and experiences. Developed an admin dashboard with CRUD operations for dynamic content management, including file uploads, project reordering, and a contact form with SMS/email notifications.

Technologies: Next.js 14, TypeScript, Tailwind CSS, Supabase (PostgreSQL, Auth, Storage), Vercel

Aug 2025
present

Task Management Application

Personal Project (Ongoing)

Developing a task management app with user authentication, real-time notifications, reminders, and category-based organization. Features include Google OAuth, priority levels, dark/light mode, and responsive design.

Technologies: React.js, Node.js, Express.js, MongoDB, Docker, Tailwind CSS, JWT, Google OAuth, GitHub Actions (CI/CD)

Dec 2024
present

HomeServo—Home Service Platform

Group Project (Ongoing)

A full-stack web application designed to connect customers with home service providers. Key features include user authentication, service booking, task management, user profiles, and an admin dashboard.

Technologies: React, Node.js, Express.js, MongoDB, JWT, Tailwind CSS, Cloudinary, Vite

Leadership

- Led a team of 5 student developers on the AI-Enhanced E-commerce Clothing Platform (Pinnacle) industry-linked project for 1 year

Competitions

- **Ballerina Swan Lake Coding Challenge** – WSO2 & IEEE (Sep 2024)
- **MoraXtreme 9.0** – Algorithmic Coding Competition (Oct 2024)
- **SpiritX** – Inter-University Development Competition – (Jan 2025)
- **CodeRush** - Coding Competition (Nov 2024)
- **Palladian Global Impact Challenge 2024 -** Ideathon

Extracurricular

Rotaract Club - University of Moratuwa

- MonsterMash 2.0 - Organizing Committee
- World Peace Day Virtual Debate - Organizing Committee