



# Anuradha Herath

## IT Undergraduate

### Profile

Enthusiastic and detail-oriented 3<sup>rd</sup> year Information Technology undergraduate at the University of Moratuwa, seeking a Software Engineering Internship to apply strong skills in web development, problem-solving, and teamwork. Eager to contribute to real-world projects while expanding 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 product handling features, including home and product pages, search, reviews, category management, and an AI chatbot for FAQs and recommendations.

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

Jul 2025  
present

#### IsleKey Tourism Platform

Client Project (Ongoing)

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

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

### Contact

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🌐 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 3rd 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

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. M D N Chandrasiri

Lecturer,  
Faculty of Information Technology  
University of Moratuwa  
  
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Diluksha Shamal

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May 2025  
Jul 2025

Maldives Activity Booking Website

Pilot Project

A tourism activity booking system where administrators can list activities and tourists can view detailed activity profiles. Tourists can submit booking requests with 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