

Vidusha Chathuranga

Full-Stack Developer | WordPress Developer | IT Undergraduate

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PROFESSIONAL SUMMARY

Aspiring Full-Stack Developer and IT undergraduate with a strong passion for WordPress development and a solid foundation in Python, Java, and C#. Experienced in delivering live web projects including WooCommerce stores and fully functional Educational LMS systems. Proven ability to integrate AI tools into digital platforms, perform quality assurance testing, and maintain web environments efficiently. A detail-oriented, self-driven professional eager to contribute technical expertise to innovative teams.

WORK EXPERIENCE

Quality Assurance Technician

Global System Solutions International (GSS) • Kurunegala, Sri Lanka (Hybrid)

Feb 2026 – Sep 2026

- Performed systematic data entry and validation to ensure data accuracy and integrity.
- Collaborated with development teams to verify bug fixes and confirm quality standards were met.

WordPress Developer

Allaboutwebservices.com Inc • Canada, Oshawa, ON (Remote)

Aug 2025 – Mar 2026

- Developed and maintained WordPress websites for international clients, ensuring high performance, responsiveness, and cross-browser compatibility.
- Built and customized WooCommerce stores and Educational LMS systems, translating complex client requirements into user-friendly digital experiences.
- Integrated AI tools and plugins to automate workflows and improve platform efficiency.
- Google Veo, omni, flow for media
- Worked with Project management tools (Aceproject, Motion)
- Collaborated with clients to gather requirements, deliver updates, and provide ongoing technical support.

EDUCATION

Higher National Diploma in Information Technology

Aug 2024 – Present (Undergraduate)

Sri Lanka Institute of Advanced Technological Education (SLIATE)

Full Stack Developer Course

2024

University of Moratuwa

Information Technology Course (Basics of Python, Java, Wordpress)

2023

Enterdiox Pvt Ltd (<https://lms.tinosh.lk/>)

GCE Advanced Level (Technology stream)

2023

Jinaraja Boys College Gampola

SKILLS

Languages & Programming: Python, Java, C#, HTML, CSS, JavaScript, PHP

Web Development: WordPress, React, WooCommerce, LMS (LearnDash / LifterLMS), Elementor, WPBakery, REST APIs

Tools & Platforms: GitHub, VS Code, cPanel, Linux CLI, Google Search Console, Project Management tools (Ace project, Motion)

AI & Automation: AI tool integration, workflow automation

Languages: Sinhalese (Native), English (Professional Working), Tamil (Elementary)

Soft Skills: Teamwork, Quality, Data Entry, Client Communication, Attention to Detail

CERTIFICATION

- Programming in Python – Python for Beginners
- WordPress Web Development for Absolute Beginners – Zero to Hero
- Cloud Foundations for Aspiring IT Professionals
- Web Development – Web Design for Beginners
- Python Development First Steps and Development IDE Platform

PROJECTS

WooCommerce E-Commerce Stores Wordpress - <https://livingminiatures.wuaze.com/> | 2024

- Built a fully functional online store with custom product pages, payment gateway integration, and shipping configuration for a client business.

Educational LMS Platforms Wordpress - <http://studynest.byethost14.com/> | 2023

- Developed a complete Learning Management System on WordPress with course enrollment, progress tracking, quizzes, and certificate generation.

Aruba Directory Website Wordpress - <https://arubadirectory.com/> | AllAboutWebServices | 2025

- Built a highly responsive and optimized front-end using **WordPress**, the **Astra** theme, and advanced block building with **Spectra**.
- Implemented and configured the **GeoDirectory** plugin to power robust, location-based search, mapping, and business listing functionalities.
- Maintained site performance, managed custom directory themes, and ensured a seamless user experience for platform visitors.

Personal Portfolio Website - <https://vidusha.pearlwaves.online/> | 2025

- Designed and deployed a personal portfolio at vidusha.pearlwaves.online showcasing projects, skills, and professional background.

PearlWaves (Company Website) - <https://pearlwaves.online/>

- Architected the frontend for pearlwaves.online using **React**, delivering a highly responsive, single-page application experience.
- Built scalable, modular React components to cleanly present diverse digital service offerings, portfolios, and interactive elements.
- Managed complete site deployment and search optimization, integrating Google Search Console and mapping indexing parameters to ensure immediate web presence.

Multi-Role POS & Inventory Management System - <https://simplebill.cloud/> | 2026

- Developed a full-stack POS system featuring **Role-Based Access Control (RBAC)** for Super Admins, Admins, and Shop Managers.
- Integrated **Web Share API** and automated invoice generation to streamline the checkout process for mobile and desktop users.
- Designed a responsive UI with **Tailwind CSS**, ensuring a seamless experience across devices while maintaining secure, forced-login protocols.

Supplier Management System (Client Project) - <https://catalog.simplebill.cloud/> | 2026

- Architected and deployed a custom supplier management system for a client, currently hosted and actively used in production.
- Implemented secure Role-Based Access Control (RBAC) utilizing Object-Oriented PHP to enforce strict authorization hierarchies and data isolation based on user roles.