



CONTACT ME

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EXPERIENCES

Intern | Associate Software Engineer

Bluechip Technologies Asia (Pvt) Ltd.

Oct 2023 - Aug 2025

- Developed Full Stack web applications using Python, PHP and JavaScript frameworks.
- Contributed to the development of AI and Blockchain-based web applications.
- Quality Assurance.
- Developed and maintained WordPress applications.

Data Entry Operator | System Auditor

Ramya Holdings (Pvt) Ltd. - Kadawatha

Apr 2019 - Feb 2020

- Performed ERP website quality assurance, ensuring system accuracy and functionality.
- Authored detailed system documentation to support operations and audits.
- Acquired in-depth knowledge of information systems of the apparel industry in Sri Lanka, focusing on process optimization and system integration.

Diluk Chamika

BICT(Hons) in Software Systems Technology

As a full-stack software engineer with strong industry experience, I am passionate about developing intelligent, end-to-end solutions that solve real-world problems. With a solid foundation in AI integration and a flexible approach to technologies, I enjoy working across the stack to deliver scalable and impactful applications.

PROJECTS

IntelliDoc - Document and Email content extractor using AI

Flask, GeminiAI, SQLite, HTML, CSS, JavaScript, AJAX

Allows authenticated users to upload documents and link a gmail account. The IntelliDoc chatbot can then provide responses based on the content.

TuMan - Tuition Management System

Flask, SQLite, HTML, CSS, Bootstrap, JavaScript, AJAX.

Allows teachers to manage class registrations, view a schedule calendar, and handle student details, including fee tracking and automated billing.

DEIR: the Recruit-Tech Platform

Flask, SQLAlchemy, NLTK, TextCortex, AssemblyAI, AJAX, JavaScript

A recruitment platform for job applicants and employers, with resume filtering with AI features. Integrated initial interview functions, including technical examinations and video conferences.

SwopSIS: An ecofriendly fashion swapping platform for women

PHP, MySQL, HTML, CSS, JavaScript, AJAX

As a freelancer, I contributed to the redevelopment of this platform, adding new features and implementing security enhancements based on client requirements.

Solar PV Company Management System - Final Year Project

Flask, SQLAlchemy, NumPy, scikit-learn, AJAX, JavaScript

Includes quotation and invoice management, site visit management with a location-based auto scheduling system, inventory management and more.

WorkPlace - Internship Management System (Django | Laravel)

Django, SQLite, HTML, CSS, JavaScript | Laravel with MySQL

Authenticated company users can post vacancies, and student users can apply for them. Additional features were added in the system with mobile-responsiveness.

The Plants Fortress - IoT smart plant pot

Implemented as a group project with Arduino, Firebase and Java

An IoT smart plant pot with features such as sensors and snail barriers. The system can be controlled via a mobile application.

For further details about my projects, you are welcome to my portfolio :
<https://dilukchamika.github.io/portfolio/>

PROGRAMMING LANGUAGES

- Python
- PHP
- JavaScript
- Java
- Kotlin

FRAMEWORKS & TECHNOLOGIES

- Flask
- Laravel
- Django
- ReactJs & NextJs
- MERN
- Web3
- WordPress

SOFT SKILLS

- Effective Communication
- Problem Solving
- Time Management
- Leadership
- Teamwork
- Take Responsibilities

OTHER SKILLS

- Quality Assurance
- Project Management
- Information System Auditing
- Electronic & Electrical
- IoT
- Audio Editing and Music
- Teaching
- Independent Working and Self Studying

EDUCATION

Bachelor of Information and Communication Technology 2020 - 2024 University of Kelaniya

Second Class Upper Division (Honours).

Specialized in Software Systems Technology.

Activities and societies:

- Staff Member of the Legion Society, University of Kelaniya.
- Member of the Basketball team of the University of Kelaniya.
- Member of the FCT Green Club.
- Member of the Information Technology Students Association.

Bandaranayake College - Gampaha

2010 - 2018

Activities and societies:

- President of the Traffic Warden Unit (2017-2018).
- Member of the Technology Society (2016-2018).
- Member of the Chess Club (2011-2013).

G.C.E. Advanced Level Examination - 2018

Index No: 1354752 Z-Score: 1.6762

- Engineering Technology - B
- Information Communication Technology - B
- Science for Technology - B
- General English - C

G.C.E Ordinary Level Examination - 2015

Index No: 50546856

- Science - A
- Mathematics - A
- Sinhala Language - A
- Buddhism - A
- Health - A
- English Language - B
- History - B
- Commerce - B
- English Literature - S

CERTIFICATIONS

DevOps Fundamentals

Issued by Udemy

Issued on: Sep 2023

Certificate URL: [ude.my/UC-e1c12147-8cc4-465d-aa73-3f5165d7ae94](https://udemy.com/UC-e1c12147-8cc4-465d-aa73-3f5165d7ae94)

JavaScript and PHP and Python Programming Complete Course

Issued by Udemy

Issued on: Oct 2022

Credential ID: [ude.my/UC-43a278f4-848a-42cd-a1c6-90f2112f08e7](https://udemy.com/UC-43a278f4-848a-42cd-a1c6-90f2112f08e7)

REFERENCES

Mr. Uditha Bandara (MVP)

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