



CONTACT

- +37127826710
- ayantha.chamith17254@gmail.com
- Valerijas Seiles iela 2-95, Riga, LV
- <https://www.linkedin.com/in/gayanthachamith>

EDUCATION

- TRANSPORT AND TELECOMMUNICATION INSTITUTE (TSI)
 - MSc Software Engineering | Sep.2025 - Present
- UNIVERSITY OF WESTMINSTER
 - BEng Software Engineering | 2019 - 2023

TECHNICAL SKILLS

- PHP: Proficient, with expertise in the CodeIgniter framework
- Java: Experienced in Java programming
- Python: Skilled in Python development
- Angular: Skilled in building responsive and dynamic web applications
- API Integration: Strong experience with RESTful APIs
- HTML & CSS: Strong knowledge for web development
- SQL: Proficient in database management and query optimization

GAYANTHA CHAMITH

PROFILE

Software Engineer with 2+ years of experience in PHP, Java, and Python. Strong background in full-stack web development, payment systems integration, and workflow automation. Currently pursuing an MSc in Software Engineering in Riga and seeking full-time or part-time software engineering opportunities.

EXPERIENCE & PROJECTS

- eArrow Pvt Ltd - Colombo, Sri Lanka**
Associate Software Engineer & Software Engineer | Jun.2023 - Feb.2025

Student Management System
 - Developed an Integrated Payment Gateway (IPG) with Sampath PayCrops for IBSL and DIMO.
 - Integrated Entution for seamless transaction processing at IBSL.
 - Designed and implemented workflow processes for college departments at IBSL.
 - Led project integrations for UCL and DIMO
 - Integrated payment gateway that reduced manual processing by 40%.Technologies used: PHP, Angular, MySQL.
- Adage Digital - London, UK**
Software Engineer Intern | Oct.2022 - Mar.2023
 - Developed dynamic and responsive web applications, optimizing for user experience and functionality.
 - Skilled in front-end and back-end development, including PHP, Angular, and MySQL integration.
- Sandbox Pvt Ltd - Colombo, Sri Lanka**
Software Engineer Intern | Oct.2021 - Sep.2022

Employee Management System
 - Developed an employee management system using Java Spring Boot and MySQL.
 - Designed to manage employee data and streamline HR operations for any type of company.Technologies used: Java Spring Boot, MySQL.

Sinhala Narrative Extraction
 - Developed a desktop application for extracting Sinhala narratives using Python and SpaCy.Technologies used: Python, SpaCy.

Gym Management System
 - Created a desktop application for gym management using Java and MySQL, designed for easy use in any gym setting.Technologies used: Java, MySQL.

POS System - InfinityPOS
 - Successfully developed and implemented a PHP-based POS system.

LANGUAGES

- English - Fluent
- Sinhala - Native
- Latvian - Beginner (learning)