


GUY OLIVIER YANOUBA MILLIMOUNO

Web & Software Developer

 gyom-tech.com

 gyom.tech@gmail.com

 +1 (514) 710 6144

 GYOM15

 Montréal, Canada

 Guy Olivier Millimouno

PROFESSIONAL SUMMARY

Bilingual (French & English) web and software developer in progress, motivated, curious, and with a solid foundation in programming. Passionate about continuous learning, I am seeking an internship to strengthen my skills and contribute to innovative projects in the digital domain.

SKILLS

Languages: Java/Spring Boot, PHP/Laravel, Python/Flask, JS, HTML, CSS, Bootstrap, C, SQL, PL/SQL

Technologies: git/GitHub/Gitlab, Vi/Vim, Shell Scripting, Docker, VMs, CI/CD, MySQL, Oracle

EDUCATION

9/2024 - Present	Master's in Computer Science for Data Intelligence and Management Currently in a preparatory program focused on web and software development	Université du Québec à Montréal
9/2023 - 12/2023	AEC in Cybersecurity (credits completed without obtaining the diploma) Covering knowledge in cryptography, steganography, asset security & penetration testing	Cumberland College - Montreal
10/2018 - 6/2023	Applied Computer Methods in Business Management (MIAGE) Training focused on designing IT tools for businesses, emphasizing software development, computer networks, and project management.	Kofi Annan University of Guinea

EXPERIENCE

3/2024 - Present	Co-founder, Web & Software Developer • Gyom Technology Service (GTS) • Optimization and maintenance of the website gyom-tech.com • Web application development in PHP/Laravel, HTML/CSS integration, JavaScript, Bootstrap	Gyom Technology Service (GTS) - Guinea
8/2023 - 10/2023	Junior Backend Developer • Management of client databases (Oracle, MySQL) • Development of features for a task management application, web scraping in Python	LANALA Insurance - Guinea

PROJETS

Software Development	Processing a JSON file (Serialization and Deserialization) Development in Java of an automated tool for serializing and deserializing JSON files. The data is validated and transformed according to predefined rules.	github.com/GYOM15/JsonSerialiser
Automation Script	Development of a Git Automation Tool synchronization tool for Git repositories, ensuring proper local configurations, automatic creation of repositories on GitHub and GitLab, and seamless pushing of local changes with a single command.	github.com/GYOM15/synch-github-gitlab
Web Development	Design and development of the website - Gyom Technology Service Creation and implementation of a website to manage and provide technological services, including the development of an intuitive user interface & a secure system for data protection.	gyom-tech.com
Web Development	Development of a Query Builder in PHP Creation of a PHP query builder incorporating facade and factory design patterns, including a version 2 in development, integrating prepared query management to improve security and efficiency.	github.com/GYOM15/PHP_QueryBuilder_Facade
Cybersecurity	Implementation of a monitoring system with Suricata Deployment of a network monitoring system based on Suricata to detect anomalies & intrusions, under the supervision of Mr. Abdourahmane Diallo (Cybersecurity Instructor at Cumberland College).	
Vulnerability Testing	Penetration testing on specific environments Conducting penetration tests on platforms such as Vulnhub, Noobbox, and DVWA.	

TOOLS AND METHODOLOGIES

Course taken at UQAM : **INF2050 (Tools and Practices of Software Development)**, covering topics such as Agile development methodology (SCRUM, Waterfall, etc.), version control, clean code, coding standards, refactoring, as well as unit and functional testing.

CERTIFICATIONS

6/2023 - 7/2023	Certificate of Completion in Network Administration with Windows Server 2019	Lafotech - Guinea
10/2022 - 5/2023	Other Certificates Obtained • PHP/MySQL, Python/OOP, HTML/CSS, Git/GitHub, Spring boot, Figma, Development of an application with Android Studio, Cryptography, Conducting a Market Study, Introduction to Sales Techniques	OpenClassrooms
9/2022 - 9/2022	Certificate of Merit in Leadership	Global Leadership Summit - Guinea