#### **GERAUD NDAGANG**

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## **SUMMARIES**

Enthusiastic web developer/designer with a degree in software engineering and a solid background in programming, web application development and complex problem solving. I have strong skills in HTML, CSS, JavaScript, as well as familiarity with modern frameworks like React and Angular. I'm able to work effectively in a team or independently, with great attention to detail and a strong motivation to contribute to innovative projects. Ready to take on new challenges and add value to your business.

## **SOFTWARE AND IT SKILLS**

- Programming language: JavaScript, Java, Python, PHP, Twig, HTML, CSS, SASS C++
- Contend Management system: WordPress, Divi, Drupal 9 & 10, Webflow, excellent practical application of SEO, knowing of WCAG 2.2 standards and regulations
- **Web Service et Framework:** JSON, JQuery, REST and REST API, AWS(Amazon web server), Spring Boot, React.js, Bootstrap, Django, Angular
- Data Base: MySQL, PostgressSQL, SQL, relational databases Oracles
- Agile Development: Atlassian tools (Confluence, Jira), Scrum
- **Debugging Test:** Unit testing, integration testing, smoke testing, regression testing Usability testing
- **Design and Web Development:** Figma, Framer, Adobe XD, UX/UI principles, Docker, building dynamic websites, hosting websites and making them more accessible on the net,
- **Version management tools:** Github (<a href="https://github.com/NNG2000">https://github.com/NNG2000</a>), Gitlab, Vision Studio, IntelliJ, android studio, Eclipse.
- Technical skills: Microsoft Office product, Word, Excel, Powerpoint
- Others: Good communication skills and knowledge of application servers

# **FORMATION**

## **Software Engineering**

**June 2024** 

University of Ottawa, (Ottawa, Ontario)

## PROFESSIONAL EXPERIENCE

# IT, Web Developer

**Sept.2023 – Dec.2023** 

University of Ottawa

- Execute functional tests, in particular Spring Boot unit tests to validate the functionality of certain Ventus application modules.
- Code in PHP CSS and Twig to help maintain and deliver Ventus changes
- Write CSS and HTML code to improve the Ventus application and its Web content by resolving tickets submitted by various customers
- Database management using PHP and Node.js
- Make database changes in SQL when ticket resolution depends on it.
- Updating the content and functionality of the Ventus application
- Contacting the management team for more details on less explicit tickets

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# **Project Manager (Internship)**

May 2023 – Sept. 2023

University of Ottawa

- Support the Faculty of Health Sciences Marketing and Communications team in various tasks.
- Integrate new website content, create new FSS pages and ensure maintenance of the website
- Manipulate images in Photoshop or Pixlr and format texts for web integration
- Contribute to the development of a social media strategy.

# Front-end Web Developer (Internship)

May 2022 - April 2023

University of Ottawa

- Migrate the entire Human Rights Office website to Drupal 10 in line with WCAG2.2 regulations and web usability standards
- Analyze and implement customer requirements
- Work with Site Improve for page and document accessibility
- Create website mock-ups illustrating navigation principles and site functionalities
- Coordinate the update and design of the off-campus online map with Drupal 7
- Correct accessibility errors on the HRO websites and web content, ensure quality control
- Use MS Suite Office and Adobe, to create accessible maps, documents and forms in both official languages.

# Web Integrator (Internship)

Sept. 2021 – Dec. 2021

University of Ottawa

- Updating websites in line with WCAG 2.2 regulations and web usability standards
- Supporting the development of pages and/or websites on Drupal 9
- Collaborating on the quality assurance of websites and make a quality control of websites before delivery
- Working on ad hoc projects for various customers, including the creation of their website in Drupal 9.

#### **Online Customer Service**

Feb. 2024- August 2024

Alorica (BestBuy)

- Diagnose and resolve customers' technical problems
- Provide assistance to customers with a protection plan on their electronic device
- Make a general report of the call at the end of the conversation with the customer

## **PROJECT**

- Capston project to create a web application that allows users to post their homes for rent or sale and make the process of finding tenants or housing more reliable
- Web perspective project for the University of Ottawa: which consisted of rebuilding the University of Ottawa's websites department by department in Drupal 10
- Creation of the sites on WordPress in order to master the functionalities and learn more about the application

#### LANGUAGES

French: Fluent English: Fluent