

Oderah Nnaemego

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Professional Summary

Creative Full Stack Developer with 7 years of experience designing and implementing intuitive, scalable solutions using a variety of technologies. Proven leader in cross-functional teams, passionate about improving user experience and client satisfaction.

Skills

- **Programming Languages** - Python, JavaScript, TypeScript, HTML5, CSS, SQL, Java
- **Frameworks/Runtime** - React, Angular, Django, Node, Express
- **Tools/Platforms** - Git, GitHub, Docker, Redis, Kubernetes, Perforce, PostgreSQL, MySQL, Linux, Mac OS, Windows
- **Content Management Systems** - AEM, RSAMS

Work Experience

Web Publisher

Health Canada, Ottawa, ON

January 2019 - Present

- Collaborated with Digital Communication Advisers to deliver timely client requests.
- Developed and published dynamic health/medical content and recalls using HTML5, CSS, XML, and WET4 on AEM and RSAMS platforms.
- Increased public awareness of COVID-19 and its vaccines by updating relevant content coded in HTML5.
- Enhanced WCAG 2.0 compliance by validating existing errors and developing accessible web pages using Web Experience Toolkit.

Full Stack Developer

Netagen Communication Technologies Inc., Kanata, ON

June 2022 – May 2025

- Collaborated with R&D director to revamp outdated IRAP User Portal, enhancing customer confidence and aligning with modern web standards using Docker, PostgreSQL, and Django.
- Improved website accessibility by updating the individual pages to comply with the web content accessibility guidelines (WCAG 2.1).
- Created work procedures and guidelines documents for the team and stakeholders.
- Designed and built a full-stack content management system for subscriptions and billings (React, HTML5, CSS, JavaScript; PostgreSQL, Python, Django; Git).

Full Stack Developer

Vine Crest International School, Awka, Anambra,

September 2020 - June 2022

Nigeria

- Designed and launched the school's public-facing website, bolstering online presence using HTML5, CSS, and JavaScript.
- Led a team to engineer and implement an Online Learning Management System (LMS) using a TDD approach with Python, Django, PostgreSQL, React, and Docker, ensuring continuous learning during the COVID-19 pandemic.

Software Developer

Ribbon Communications, Kanata, ON

September 2019 - December 2019

- Enhanced user experience by designing and implementing a user settings/favorites feature using Java, PostgreSQL, Docker, Kubernetes, and Protractor.
- Improved the usability of a product by creating intuitive user interfaces using HTML5, CSS, TypeScript, and Angular for already existing features.
- Collaborated with team members to reduce project bug count by 62%; overall customer satisfaction increased by 12%.

Education

Associate Degree, Internet Applications and Web Development

Algonquin College, Kanata, ON

September 2017 - April 2020

Bachelor of Applied Science, Software Engineering

University of Ottawa, Ottawa, ON

January 2012 - May 2017