

Jennifer Sadler

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Summary

Web Developer with **10+ years of experience** building full-stack websites and applications in higher education. Skilled in **HTML, CSS, JavaScript, React and Python**, and committed to **accessible applications**.

Key Skills

Front End Development

› React / JavaScript / HTML / CSS / Responsive Design / Accessibility (WCAG 2.2)

Back End Development

› Python (Flask, Django) / PHP / VTL / Bash / PostgreSQL / Docker / AWS

Design & UX

› Figma / Adobe Creative Suite (Photoshop, Illustrator, XD) / Canva

Languages

› English (Fluent) / French (Professional working capacity, DELF B1)

Experience

Web Developer

Western University

Jun. 2022 – Present

- › Maintain and enhance a portfolio of 28+ websites and applications supporting research and academic data workflows for the Faculty of Education
- › Build and deploy containerized environments using Docker and AWS
- › Lead accessibility initiatives (AODA / WCAG 2.2), improving usability and compliance across the Faculty of Education's digital platforms

eLearning Technology Specialist

Western University

Jul. 2015 – Jun. 2022

- › Led a 12-member project team to create technology-enhanced online courses
- › Developed and maintained multiple Western Technology Services websites
- › Designed and developed LMS templates used across campus by 200+ instructors
- › Was granted The Western Award of Excellence along with my 4 colleagues

Software Developer

Fuzzy Matter

Jan. 2014 – Jul. 2015

- › Developed an iOS mobile application
- › Built a RESTful ticketing system (Node.js, Express, MongoDB)
- › Used agile methodologies and collaborated in code review using Git and GitHub

Education & Certifications

Western University

› B.Sc. Computer Science – Minor in Creative Writing

Class of 2013

Meta Front-End Developer

› React / Figma / UX / UI

Oct 2024

A11y Collective

› WAI / ARIA / Accessible Forms

Nov 2023

Western Continuing Studies

› Project Management

May 2016

Volunteering & Early Career Experience

London Civic Tech Club

› Founded a dev group to build open-source projects for civic good

2024 – Present

Unitarian Fellowship of London

› Designed and maintain the UFL website; serve as Board Secretary

2022 – Present

WTS Helpdesk & ITRC @ Western

› Built custom EdTech tools and helped instructors use technology

2007 – 2013