# Jason D. Moss

**Drupal Developer** 

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Profiles: Behance, LinkedIn, GitHub, GitLab

### **OVERVIEW**

A multi-faceted and experienced web developer with over 18 years of expertise in planning, developing, implementing, and maintaining modern websites. Adept in Drupal 10/11 development, multilingual site configuration, custom module creation, and performance optimization. Skilled at applying secure coding practices and deployment automation to ensure scalable and efficient web solutions.

Committed to supporting organizations in transforming their web environments and defining robust web strategies, strictly adhering to open standards and conventions.

### **KEY SKILLS**

#### **DRUPAL EXPERTISE**

- Full-cycle Drupal 10 and 11 development, including migrations from Drupal 7, 8 and 9
- Multilingual website configuration, including domain detection and language switching
- Custom module creation and theming using Twig templates
- Advanced Views configuration and custom content type design

#### **SECURITY AND PERFORMANCE OPTIMIZATION**

- Implemented security best practices, ensuring compliance with DSAs
- Conducted audits to identify vulnerabilities and optimize performance
- Enhanced front-end and back-end performance using caching, database tuning, and API integrations

#### **DEPLOYMENT AND AUTOMATION**

- Experienced in Docker-based application containerization and deployment
- Built CI/CD pipelines using Git and Azure DevOps for automated workflows
- Managed Linux-based environments and cloud infrastructure

#### **TECHNICAL TOOLS AND TECHNOLOGIES**

Languages: PHP 8, JavaScript (ES6+), HTML5, CSS3

Frameworks/CMS: Symfony, Drupal 7–11, Craft CMS, Laravel, WordPress, B2evolution

**Databases:** MySQL/MariaDB

Other Tools: Git, Docker, Azure, Apache, ElasticSearch, Solr, W3C Standards, WCAG Standards

## PROFESSIONAL EXPERIENCE

**CYAN SOLUTIONS LTD.** 

2023 - 2025

https://cyansolutions.com

Association of Justice Counsel

https://ajc.cyanserver.ca

(Development version – launches May/June)

 Coaching Association of Canada https://coach.ca

 Canadian Association of Optometrists: Find A Doc https://opto.ca/find-doc

#### **OUTCROP COMMUNICATIONS LTD.**

2017 - 2023

https://www.outcrop.com

 Workers' Safety Compensation Commission https://wscc.nt.ca

 Up Here Publishing https://www.uphere.ca

Northwest Territories Power Corporation

https://www.ntpc.com

Northwest Territories Tourism

https://spectacularnwt.com

 Government of Nunavut, Department of Health: Healthy Living https://livehealthy.gov.nu.ca

 Government of Nunavut, Department of Health: Nunavut Physicians https://nuphysicians.ca

#### **VERB INTERACTIVE INC.**

2014 - 2016

https://www.verbinteractive.com

- Tourism of Prince Edward Island: Ask An Islander https://www.tourismpei.com/askanislander
- Royal Caribbean International https://www.royalcaribbean.com/blog
- Hilton Head Island, South Carolina https://www.hiltonheadisland.org

## **EDUCATION**

**DeVry Institute of Technology**Computer Information Systems

Calgary, AB | 2001 — 2003

## **SECURITY**

Enhanced Reliability Security Clearance (Government of Canada)

issued: 2025/01/20 | expires: 2035/01/20

This is a basic version of my resume; please contact me if you wish to learn more about project details. Specific references are available upon request.