

RYAN QUIRING

View my portfolio at
ryqui.com

Web Developer
Graphic Designer

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(604)401-8506
Victoria, BC

Senior Digital Strategist & Full-Stack Developer with over 15 years of experience at the intersection of technology, accessibility, and community engagement. A proven leader in architecting high-traffic web ecosystems that bridge the gap between complex data and user-centric design. Expert in managing the full digital lifecycle—from server-side infrastructure and custom plugin development to brand identity and multimedia production. Dedicated to inclusive design, digital marketing, and leveraging technology to empower communities and organizations.

TECHNICAL & PROFESSIONAL SKILLS

Category	Core Competencies
Web Development	Full-Stack Development, PHP, WordPress (Custom Themes/ACF/Plugins), SQL, HTML5/CSS3, JavaScript
Digital Strategy	Digital Marketing, UX/UI Design, Accessibility (WCAG), Google Analytics, SEO/SEM, E-commerce
Data & Systems	Database Architecture, Server Migration, Hosting Infrastructure, Cybersecurity, SPSS Statistical Software
Multimedia & Design	End-to-End Video Production & Editing, Photography, Adobe Creative Cloud, Live Music Visuals
Leadership	Community Outreach, Grantwriting & Funding, Teaching & Mentorship, Non-profit Governance
Operating Systems	Mac, Windows, and Linux

WORK

Vancouver Biennale

2025-2026

Web Development, Graphic Design

Vancouver, BC

- **Interactive Mapping:** Built a custom nationwide mural map using PHP and Advanced Custom Fields, allowing visitors to easily locate and explore public art across Canada.
- **Content Management:** Managed a high-volume digital database of artist profiles and artwork using a custom WordPress backend to ensure accurate and visual storytelling.
- **Site Features & UX:** Developed mobile-friendly web features and graphic assets that improved how users interact with the festival's digital platforms and brand.

ACT - Autism Community Training

2015-2025

Web Development, Graphic Design, Communications

Vancouver, BC

- **Digital Transformation & Infrastructure:** Engineered a complete architectural overhaul of the ACT web ecosystem, migrating to a mobile-responsive framework and managing the full technical stack to ensure 99.99% uptime and data integrity.
- **Custom Software Development:** Architected bespoke WordPress themes and plugins, including a custom search engine for the Autism Information Database (AID) containing 2,500+ curated records and high-traffic event calendars.

- **Grantwriting & Strategic Funding:** Served as a fundraising specialist for provincial, federal, and private grants, providing critical technical specifications, editing, and professional layout design to secure institutional funding.
- **Inclusive Design & Accessibility:** Spearheaded WCAG-compliant audits and structural optimizations to ensure digital equity and seamless navigation for users with disabilities and neurodivergent populations.
- **End-to-End Media Production:** Developed the “Autism Videos @ ACT” (AVA) portal, performing all videography, production, and editing for 85+ high-quality training videos delivered via a seamless global streaming interface.
- **Visual Identity & Staff Mentorship:** Produced all unified brand assets, including logos and infographics, and empowered non-technical staff through custom documentation and training for independent content management.

DOXA Documentary Film Festival

2014

Video Production, Graphic Design & Box Office

Vancouver, BC

- **Quantitative Research:** Translated raw data from 400+ festival-goers into actionable insights via SPSS Statistical Software, identifying key demographic trends to inform marketing strategies.
- **Brand Identity:** Developed high-impact visual collateral and infographics using Adobe Creative Suite, ensuring a cohesive and professional brand presence across all touchpoints.
- **Photography & Media:** Captured high-quality assets and produced promotional videos to drive audience attendance for the 10-day festival.

Simon Fraser University

2010 - 2013

Information Technology Technician

Vancouver, BC

- **Technical Excellence:** Managed the lifecycle of IT infrastructure for a large institution, ensuring specialized equipment met rigorous academic and professional standards.
- **Technical Support:** Provided mission-critical Technical Support and troubleshooting for hardware/software malfunctions on Mac, Windows, and Linux platforms.
- **Live Event Production:** Executed flawless audio engineering and live sound mixing for high-stakes environments, including international conferences and executive-level lectures.

EDUCATION

Certified in Emergency First Aid & CPR/AED level C (BL)

Alert First Aid, 2026

Google Analytics Certification

Skillshop, 2025

American Sign Language

Vancouver Community College, 2023

Web Developer Certificate

Southern Alberta Institute of Technology, 2015

BA Sociology

Simon Fraser University, 2013

BFA New Media (2 years)

University of Lethbridge, 2005