# <CHRISTOPHER BENNELL>

Seasoned full-stack web developer with 13 years experience building with Ruby on Rails. I have been making websites since I was 11 years old. I love solving problems, shipping solutions, creative collaboration and learning new skills. Toronto, Ontario, Canada 416-738-3346 cbennell@hey.com

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#### CAREER GOALS

**Short term:** Leverage technical and leadership skills to gain industry experience across sectors, expanding my portfolio with challenging projects that drive business impact.

**Long term:** Establish myself at the forefront of web innovation, contributing to best practices and emerging technologies while mentoring the next generation of developers.

#### **EDUCATION**

**Bachelor of Fine Arts - New Media** Toronto Metropolitan University

**Professional Web Accessibility Auditing**Canvas Network, Online Certificate

#### **Execute Program**

JS Concurrency; Everyday TypesScript

#### **CONFERENCE PRESENTATIONS**

**GitLab for Deploying Canvas LMS**OCADU IT 2019

Scaling Rails – Implementing and Integrating
CanvasLMS Open Source at OCADU & SFU
InstCon 2013

<u>Implementing CanvasLMS Open Source</u> InstCon 2012

**Driving Large-Scale Installation Displays with Adobe Flex** 

Adobe Digital Partners 2009

**Developing Learning Management Systems CANHEIT 2009** 

#### **CORE SKILLS**

- Ruby on Rails
- JavaScript + Stimulus
- Web Accessibility
- System Administration & Automation
- DevOps, CD/Cl
- · Collaboration & Mentorship

#### ADDITIONAL SKILLS

Languages: PHP, CSS, HTML, SQL, Python

**Frameworks:** Stimulus, Turbo, Tailwind, React, Bootstrap, Worpress, Drupal, SCSS

**Tools:** APIs, Creative Suite, Docker, Git, GitHub, GitLab, Lando, Linux, Nginx, REST, Shell, TypeScript, Vim

**Other:** Accessibility, Azure, Code Review, Design Patterns, Documentation, Graphic Design, Integration, Network, Refactoring, Security, Support, TDD, User Training

#### INTERESTS & PERSONAL

I enjoy running, camping, hiking, reading, board & video games, and tabletop role-playing games. I've been married for ten years and I have an 8 year-old son.

#### LANGUAGES SPOKEN

- English (Native)
- French (Conversational)

### PROFESSIONAL EXPERIENCE

#### **OCAD University**

Senior Software Engineer, January 2025–Present Web Application Developer, July 2011–January 2025 Academic Web Technician, August 2007–July 2011

- Proven track record of adaptability and continuous learning across many roles.
- Lead system architect, developer and operations for Learning Management System and integrations.
- Full-stack web application development using Ruby on Rails, JavaScript and other modern tools.
- Cloud & platform engineering and integration.
- Built strong stakeholder relationships to effectively scope and validate deliverables.
- Design and delivery of documentation, training materials and workshops.

#### **Freelance Web Developer**

March 2007-February 2017

- Web application with delivery of successful projects across technologies and industries: education, healthcare, government, retail, art & design, entertainment.
- Adaptability to short and long-term projects, consistently delivering on time and on budget.
- Implementation of WCAG AAA quality and compliance.
- Developed strong client relationships and ongoing maintenance and support relationship.
- Delivered high-quality solutions that required minimal post-launch issues, with 95% of clients requesting ongoing maintenance partnerships
- Secured 90% client retention rate and generated repeat business through strong relationships with agencies and SMBs

#### Full-Stack Web Dev Instructor - OCAD Universtiy

January 2008-December 2017

- Designed and delivered comprehensive web development curriculum serving hundreds of students across beginner to advanced levels.
- Led cross-functional instructor teams of faculty members, ensuring seamless curriculum delivery.
- Provided extensive student evaluations and constructive feedback.
- Designedinteractive course modules and assessments, increasing student engagement and retention.
- Mentored diverse student cohorts.

#### **Production Assistant - Bitcasters**

January 2007–July 2007

- Developed custom web applications for new and existing IP and product launches.
- Oversaw production of digital assets for a range of IPs and destinations.
- Provided operational support for web properties.
- Managed a small team of junior illustrators and graphic designers, maintaining quality and meeting deadlines.

# **OPEN SOURCE CONTRIBUTIONS**

#### Canvas LMS

instructure/canvas-lms instructure/analytics canvas connect

#### Lando

lando/core lando/ruby lando/mariadb

## Other

joeldraper/literal phlex-ruby/phlex.fun/ rails/mission\_control-jobs

# **Personal Projects**

christopher-b/canvas lms api
christopher-b/wp-migrate
christopher-b/canvas-file-zapper