

MIYUKI FUKUMA

UI / UX DESIGNER

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I have over 15 years of hands-on work experience designing interfaces and experiences for web-based solutions. I help creative and technology teams succeed by providing a voice for the user and designing with intent.

For samples of my work, please see my website at www.cubic-m.net.

Experience

2010-present

SENIOR WEB DESIGNER

Ontario Institute for Cancer Research (Toronto, ON)

- Member of a small web development team that uses Agile/Scrum methodology to produce web pages, HTML emails, online tools, and complete websites for a wide variety of outreach and education projects supported by the institute.
- Engage stakeholders during project discovery and design phases to ensure that design deliverables are aligned with both user needs and business goals.
- Develop personas, sitemaps, user scenarios, and wireframes to establish a suitable user experience (UX) for projects.
- Produce screen mockups, incorporating both user interface (UI) design principles and project branding.
- Create HTML/CSS prototypes and custom Drupal themes, taking into account details such as usability, web standards, cross-browser compatibility, and web accessibility (WCAG 2.0, Section 508, AODA) when required.
- Train new hires and co-op students around Drupal and general web page theming.

2005-2010

WEB DESIGNER

The United Church of Canada (Toronto, ON)

- Designed and produced websites, e-newsletters, web pages, and visual assets as a member of the communications team of the national head office of The United Church of Canada.

2001-2008

FREELANCE WEB DESIGNER

Self-employed (Toronto, ON)

- Designed and produced websites, illustrations, and Flash-based modules for a variety of education and academic website projects.

Education

2001

M.Sc.B.M.C. in Biomedical Communications, New Media Stream
University of Toronto (Toronto, ON)

1999

B.Sc. in Nutritional Sciences, Populations Option
McGill University (Montreal, QC)

Skills

Web Design

HTML email design
information architecture
interaction design
persona development
responsive design
usability testing
user research
UI design
visual design

Digital Tools

Adobe Creative Suite
InVision
JIRA & Confluence
OmniGraffle
Sketch App
Sublime Text & Netbeans

Frameworks & Code

Bootstrap
Drupal & Wordpress/PHP
Git & SVN
HTML5/CSS3

Professional Development

Complex Applications & Websites

Usability Week Toronto, NN Group (Toronto, ON)

Information Architecture

iSchool, University of Toronto (Toronto, ON)

User Experience Design

BrainStation (Toronto, ON)