

# 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](http://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 brochures websites, online tools, HTML emails, and web pages for a wide variety of education and outreach 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, 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)

1998

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

## Skills

### Web Design

user research  
prototype development  
information architecture  
interaction design  
UI design  
visual design  
responsive design  
usability testing

### Digital Tools

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

### Frameworks & Languages

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

## Professional Development

### User Experience Design

BrainStation (Toronto, ON)

### Complex Applications & Websites

Usability Week Toronto, NN Group (Toronto, ON)

### Information Architecture

iSchool, University of Toronto (Toronto, ON)