

RICHARD TROTT

Web / User Interface Designer

I'm motivated by the pursuit of simplicity. It takes a great deal of expertise and temperance to craft something pure, uncluttered, and focused. Whether I'm developing a user interface, crafting a visual design, or writing code—I always strive to produce something that is, as Albert Einstein put it, "as simple as possible, but not simpler."

EMPLOYMENT

Systems Development Corp. supporting the US General Services Administration

DENVER, CO / MAY 2010 - CURRENT

Web Designer, User Interface Designer, Front-end Developer

- Designed a unified visual style and user experience for a large variety of web applications
- Implemented cutting-edge and lightweight interfaces that improved ease-of-use and user engagement, leveraging the power of jQuery, AJAX, and MVC
- Ensured strict government-mandated Section 508 accessibility compliance
- Created promotional materials and communications for events and applications
- Employed user-centered design techniques to produce innovative, streamlined user experiences
- Improved application adoption and user enjoyment by using clean typography and engaging graphics

ThinkSquared Ltd.

DENVER, CO / AUGUST 2007 - APRIL 2010

Principal, Web Designer & Developer, Graphic Designer

- Produced comprehensive branding, identity development, and marketing materials for clients
- Developed innovative and brand-focused websites for local businesses
- Managed client relationships

River Design & Marketing / American Association of Museums

DENVER, CO / JANUARY 2008 - APRIL 2008

Intern, Exhibit Designer, Designer Assistant

- Designed a 2,500 sq.ft. exhibit floor retail space, working with a committee of 21 different organizations
- Reduced costs by 33% while accommodating a 40% increase in shelf space

Morgan Tire & Auto

DENVER, CO / FEBRUARY 2001 - JANUARY 2008

ASE Certified General Service Technician

- Repaired vehicles, trained employees, and improved the efficiency of the work environment

ACHIEVEMENTS

Certificate of Excellence - The Art Institute of Colorado

Highest honor among my Industrial Design graduating class

Selected to Design Exhibit - 2008 National Museum Expo

Chosen from a field of thirty candidates for my design ability and attention to detail

Student Lighting Design Competition Finalist

Two lamps exhibited at Design Within Reach

EDUCATION

The Art Institute of Colorado

DENVER, CO / JUNE 2008

Bachelor of Arts, Industrial Design

IDSA Student Member

Graduated Cum Laude with a 3.6 GPA

SKILLS

Design

Hand Sketching

Digital & Hand Rendering

Rapid Conceptualization

Wireframing

Task Analysis

Ethnographic Research

Cross-Browser Compatibility

Design for Mobile & Touch Devices

Section 508 / Accessibility

Responsive Layout

Information Architecture

Ergonomics

Progressive Enhancement

Heuristic Usability Analysis

Agile Development

Web Typography

Technical

Semantic & Standards-Compliant

HTML5, CSS3, jQuery, .LESS (dot less),

AJAX, SEO, .Net 4.0, MVC3 Razor

Software

Adobe Illustrator, Photoshop, InDesign,

After Effects, Dreamweaver, MS Office,

MS Visual Studio, Team Foundation

Server, AutoCAD, Solidworks,

SketchUp, 3D Studio MAX

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portfolio →

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