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PROFILE

I specialize in user experience design, with a desire to get to know how current and potential users might use an interactive product throughout every step of the development process, from conceptualization to product evaluation. My overall passion for design compliments my expertise in web coding and programming, allowing me to translate my design ideas into reality. Finally, I have professional experience working in marketing and communications.

TECHNICAL SKILLS

Design	Programming & Web	Other Software & Platforms
Axure RP	HTML5 / CSS3	Google Analytics
Photoshop	JavaScript (libraries: jQuery, D3.js, three.js)	WordPress
InDesign	Java	Basecamp
Illustrator	Python	Eloqua
After Effects	C++	Microsoft SQL Server

CONCEPTS & KNOWLEDGE

Web, graphic, and print design	Human-computer interaction	Marketing and analytics
Interaction design	Desktop, mobile & web app development	Visual analytics

WORK EXPERIENCE

Email & Website Developer/Designer (Co-op)

ACTIVE Network 8 months, 2014

Roles

- Visually contributed to design and development efforts to support marketing and communications objectives, and helped drive leads and conversions
- Designed and coded emails, forms, and landing pages using HTML, CSS, and JavaScript
- Set them up for distribution and viewing using Oracle's Eloqua marketing automation software
- Ensured all designs followed corporate branding standards

Outcomes

Successfully created high-quality emails and landing pages while also frequently working within tight deadlines. Gained experience building responsive email layouts.

Communications Research Assistant (Co-op)

BCcampus 8 months, 2013

Roles

- Coordinated a usability test of their corporate website; designed the test, recruited participants, and facilitated tests at their workplaces
- Facilitated a major reorganization of their Confluence corporate wiki after consulting with their staff, coordinated software tutorial sessions, and provided technical support
- · Created a biweekly marketing newsletter using Campaign Monitor

Outcomes

Strengthened communication and collaboration between BCcampus and their users and stakeholders (academic faculty, administrators, and staff), plus internally between their teams of employees. My report of findings and recommendations after the usability test guided the design of their new responsive website.

Kevin Choy kevinchoy.ca

OTHER PROJECTS

UX, UI, and Interaction Designer

Community Builder 2015

Our team of four developed the interface and interactions for an Android app that allowed people to organize, search, and volunteer for community events within their neighbourhoods, promoting physical community engagement.

Roles

- Created scenarios, personas, and a journey map to explore user goals and task flows
- Developed a high-fidelity interactive prototype using Axure RP
- · Created a usability test plan and its tasks, and facilitated the majority of the tests

Outcomes

Applied more advanced features of Axure RP to create a prototype that looked and behaved much like a real Android app. Expanded my interaction design and visual design skills, with a higher level of knowledge about user goals and needs, hierarchy, typography, and branding.

Usability Researcher and Usability Test Designer & Coordinator

Notif 2015

In our team of four, we conceptualized and created a prototype for Notif, a concept mapping tool targeted towards the academic teaching and learning domain.

Roles

- Researched the types of problems faced by instructors and students, as well as potential solutions
- Developed use cases, UML diagrams, and class diagrams to understand how users might accomplish a task and how the system as a whole would work
- Facilitated a usability test session involving an interactive Flash prototype

Outcomes

Gained an understanding of use case-driven software development. Became more familiar with the software development lifecycle. Gained in-depth knowledge of the teaching and learning domain.

LEADERSHIP EXPERIENCE

Vice President, Education

Burnaby Mountain Toastmasters

2014 - present

The goal of our Toastmasters club at SFU is to help members improve their public speaking skills in a fun, friendly, and supportive environment. I monitor each member's educational goals, coordinate the weekly club meetings and member roles, and ensure that new members receive an orientation to the club and are assigned a mentor if requested.

EDUCATION

B.Sc. in Interactive Arts & Technology (Concentration in Interactive Systems), Minor in Computing Science

Simon Fraser University

2009 – 2015

As a student from the School of Interactive Arts & Technology (SIAT), I learned the skills and tools to not only create both elegant and functional designs, but to also build the technologies and experiences that increasingly shape our lives. My concentration, Interactive Systems, focuses on the interaction between computer systems and users.

I completed all required courses for my degree by December 2015, and will be officially convocating in June 2016.