



**CALVIN C. CHAN**

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Birthday: 1978 June 28

Citizenship: Canadian

## PROFILE

Determined to deliver highly usable and emotionally engaging user experience on web and mobile platforms. Unique and well-rounded ability with strong software engineering background, high attention in usability, and excellent visual design skills. Firmly believe that human centered design is the key of successful products.

## EDUCATION

University of British Columbia — **Bachelor of Science Degree**, Major in Computer Science, 2003

## EXPERIENCE

### **BIOINFORMATIC SYSTEM DEVELOPER, CMDR UBC / VANCOUVER, BC — MAR 2007-MAR 2010**

Design and implement biological experiment database and management systems for the InnateDB project<sup>1</sup>. Data visualization and report generation. User interface design.

### **SYSTEM ENGINEER, ACTIVELOGIC INC. / VANCOUVER, BC — MAY 2006-MAR 2007**

Develop backend database for gaming system and internal customer management systems. Work with graphic designer to create functional and attractive web design.

### **SYSTEM DEVELOPER, MECCA INTERNET SOLUTIONS / VANCOUVER, BC — 2003-2005**

Develop web hosting services, products and internal system utilities. Redesign and rebrand company website.

## VOLUNTEER AND FREELANCE DESIGN EXPERIENCE

Volunteer / UPA 2010 Conference<sup>2</sup> at Munich, Germany — May 2010

Book illustration for *Storytelling for User Experience*<sup>3</sup> by Whitney Quesenbery & Kevin Brooks — 2010

Identity and Logo Design for Accessible Science Initiative<sup>4</sup> — 2009

## SKILLS

- Web-based application programming, database programming and management. Rapid prototyping. Technical skills include PHP, CakePHP, MySQL, SQLite, Python, CSS, Javascript, jQuery.
- Digital image processing and illustration, model making, design sketching. Software: Adobe Photoshop, Adobe Illustrator.
- Familiar with Linux-based working environment: SSH, SVN, Eclipse, Apache, MySQL.
- Able to speak Japanese and have acquired JLPT Level 2 in Dec 2009. Able to speak, read and write fluent English and Chinese, including Mandarin and Cantonese.
- Able to work productively on Apple Macintosh platform.

## REFERRALS

Reference available upon request.

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<sup>1</sup> InnateDB <http://www.innatedb.ca>

<sup>2</sup> UPA - Usability Professional Association <http://www.upassoc.org>

<sup>3</sup> Published 2010 by Rosenfeld Media, ISBN 1933820470

<sup>4</sup> Accessible Science Initiative <http://accessible-science.org>