

**Sherwin Ho 何兆泓**  
**MPhil, DIC, AMIEE, BEng, ACGI**

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Specialize in Adobe Coldfusion programming for commercial and personal websites with over 10 years of Coldfusion experience, building mostly Content Management Systems to enable the clients to update the contents of the websites themselves, as well as complex project management systems. For a list of projects that I have produced in the past please visit my online portfolio on my website above.

**Skills:**

Very familiar with Adobe Coldfusion, Adobe Flash, Adobe Director, HTML, CSS, JavaScript, Adobe PhotoShop, MSSQL, PL/SQL, Oracle, Adobe Acrobat, Microsoft Office including Microsoft Access, Microsoft Exchange, Microsoft Windows Server Management including setting up and maintaining services such as WWW, FTP, email, DNS, etc.

Basic knowledge of PHP, MySQL, Apache, Adobe Dreamweaver, Microsoft Basic, C++, Java, Adobe Premiere, Adobe Illustrator, QuarkXpress, Unix, VMS, etc.

**Work Experience :**

**July 2008 – Present:**

City University of Hong Kong – Worked as a Technician at the Information Technology Services Unit in the College of Business. My main role was to help develop and maintain various web based systems for the administration of staff and students.

**May 2005 – June 2008:**

Self-employed freelance new media specialist, am responsible for all project management, client liaison and development programming.

**September 1996 – April 2005:**

Instant Access International, London (UK), a multimedia company which consists of a Web/CD design and production company (Activate Media), an Internet Service Provider (@Source Communications), a CD authorizing company (CD Express), and a computer games manufacturer (Perfect Publishing).

*August '97 – April '05:* Project Manager and Programmer for Multimedia Electronic Catalogue CDs including clients such as Compaq computers, Epson printers, Hayes modems, Lexmark printers, ThrustMaster peripherals, etc.

*April '97 - April '05:* Project Manager and Webmaster, including administration, production and maintenance of commercial websites using mainly Coldfusion. Also responsible for setting up server side web server (IIS), FTP server, mail server, DNS as well as registration of domains.

*Jan '97 - April '05:* Quality Assurance Manager of all games products as well as magazine products.

*Sept '96 - Dec '96:* Technical Support Specialist of all games products and internet service.

**1992 - 1994 :**

Worked on the SYSMON project (Power System Operations Monitor using Expert Systems) as a contractor for the National Grid Company PLC (UK), as part of my PhD degree course.

**Others:**

Worked as a trainee draughtsman for J. Roger Preston & Partners Consulting Mechanical and Electrical Engineers firm (Hong Kong) as a summer job in 1991. Have also done volunteer work in Oxfam (HK) and at the Sedan Chair Race Bazar at Matilda Hospital (HK).

## **Academic achievement :**

### **August 1996 :**

Submitted PhD thesis "Applications of Expert Systems to Power Systems Monitoring and Voltage Control" and received degrees MPhil and DIC from Imperial College, London (UK). Also received AMIEE from the Institute of Electrical and Electronic Engineering.

### **December 1995:**

Presented the co-written paper "Applications of an Expert System to Power System Voltage and Reactive Power Control" in IFAC (International Federation of Automatic Control) conference SIPOWER'95 in Cancun, Mexico.

### **March 1994 :**

Co-wrote paper "An Expert System for Security and Economic Monitoring" for IEE Control '94.

### **August 1992 :**

Obtained degree BEng (Hons) 2.1 and ACGI in Electrical and Electronic Engineering at Imperial College, London. Final year project on the "Applications of Neural Networks on Power System Voltage Collapse Monitoring"

### **August 1989 :**

GCE 'A'-levels (Grades in brackets)

Mathematics (A), Physics (A), Economics (A), Chemistry (B).

Awarded the "Moorey's Prize for Economics" at St. John's College, Southsea (UK)

### **August 1987 :**

GCE 'O'-levels (Grades in brackets)

Mathematics (A), Physics (A), Geography (A), Engineering Drawing (A), Chemistry (A), Religious Education (A), Chinese (A), Art (B)

Awarded several annual subject prizes at St. John's College, Southsea (UK), including that of Mathematics, Physics and Religious Education.

## **Other interests:**

- Was a regular contributor in the production of international gymnastics magazine "Gym Stars"
- Official press reporter and photographer at the European gymnastics championships in Birmingham (UK) (May, 1996).
- Keen follower of most sports such as football, cricket, gymnastics, etc. as well as television and music entertainments.
- Computer gaming especially Massive Multiplayer Online Role Playing Games.

## **Personal:**

Gender : Male

Origin : Chinese

Date of Birth: 14<sup>th</sup> July

Nationality: Hong Kong ID card holder / British citizen

Status: Single

Languages: Fluent in both English and Cantonese

Driving License: Full UK and HK clean license