

Lim, Chooi Guan



BSc (Computer Science)
Dip. Multimedia Software Engineering
Dip. E-business Application Development

Personal Information

- Nationality: Singaporean
- Owner and head developer of [Skyjuice Software](#)
- Over 10 years computing experience

Education and Qualifications

¹ 7 being the highest
² out of 5 subjects
³ out of 25 subjects
⁴ out of 8 subjects

2004 – July 2005 University of Queensland QLD, Australia

Bachelor of Science (Computer Science)

- Overall Grade Point Average of 6.80 ¹
- **Ranked within top 1%** of university faculty

2002 – 2003 Temasek Polytechnic Republic of Singapore

Specialist Diploma in E-business Application Development

- 2 Distinctions ²

1997 – 2000 Singapore Polytechnic Republic of Singapore

Diploma in Multimedia Software Engineering

- 8 Distinctions ³

1993 – 1996 St. Hilda's Secondary Republic of Singapore

GCE 'O' Levels

- 5 Distinctions ⁴

Professional Experience

Feb 2004 – Present Skyjuice Software Republic of Singapore

Director / Owner / Consultant

- Roles include development, research and marketing.

August 2005 – Present University of Queensland QLD, Australia

University Tutor

- Providing expertise in the area of project management to undergraduates.

August 2005 – Present University of Queensland QLD, Australia

Research Assistant

- Research assistant to a senior psychology lecturer and PhD students.

Dec 2004 – Oct 2005 Active8 QLD, Australia

Head Developer

- Developed "Ezy Grant Writer", the first web based fully automated grant writer that will be televised on Australian TV soon.

Feb 2005 – June 2005 Dialect Solutions Group QLD, Australia

Project Manager and Java Developer

- Developed a template based system for merchants to allow for custom based templates and easy integration with the Dialect system.

Nov 2001 Power Technology USA

User Interface Designer

- Freelance work developing the [official DFX 6.0 skin for MusicMatch Jukebox](#) using Adobe Photoshop.

June 2000 Teen Programmers Unite USA

Logo Designer

- Voluntary work developing a logo for the [Teen Programmers Unite](#) website using Adobe Photoshop.

March 2000 University of Armidale NSW, Australia

Logo Designer

- Voluntary work developing a logo for the Nursing Conference using Adobe Photoshop.

Feb 2000 – June 2000 University of Queensland QLD, Australia

Software Programmer

- Industrial attachment program developing Java exercises, assignments and solutions for the subject CS280 Software Engineering IIA under supervision of the subject lecturer Dan Johnston.

Nov 1999 – Dec 1999 Agouron Pharmaceuticals USA

Software Programmer

- Freelance work developing a customised software tool for filename processing using Visual C++.

June 1999 PC Themes Technology Republic of Singapore

Computer Technician

- One month casual work experience dealing with assembling, troubleshooting and installation of PCs and dealing with customer service.

Personal Experience

Aug 2001 – Feb 2004 Singapore Armed Forces Republic of Singapore

Army Corporal

- Served as an administrator in charge of handling and maintaining the Supply and Transport Training School's computer based training centre.

Dec 1995 SGS Thompson Republic of Singapore

Office Assistant

- One week casual work experience helping out with office work.

Awards and Recognition

November 2005 International Who's Who USA
International Who's Who Historical Society

- Inducted into "International Who's Who of Professionals" for 2006.

October 2005 Australian Broadcasting Corporation Australia
ABC Live Radio Interview

- Interviewed regarding "Ezy Grant Writer" program.

2004 - Current University of Queensland QLD, Australia
4 x Dean's Commendation

- Having a Grade Point Average of at least 6.0 for every semester.

2004 University of Queensland QLD, Australia
UQ School of ITEE Singapore Scholarship

- Awarded 40K AUD bond-free undergraduate scholarship [having the highest grade point average](#) among all applicants based on academic performance.

2003 Wiley Publishing USA
"Hiding in Plain Sight" Book

- "Data Stash" software bundled on CD with the book ["Hiding in Plain Sight: Steganography and the Art of Covert Communication"](#) from Wiley Publishing.

2001 Bangkok Post Bangkok, Thailand
Bangkok Post Newspaper

- Mentioned for developing "Data Stash" in Feb 9 2001 Bangkok Post newspaper article entitled ["Hidden writing is a sensation"](#).

Activities

1997 Singapore Polytechnic Republic of Singapore
Joint Admission Programme

- Volunteer activity in helping the polytechnic in promoting the multimedia software engineering course to secondary school leavers.

1995 St. Hilda's Secondary Republic of Singapore
Inter-schools' Programmable Logic Controller Competition

1993 - 1996 St. Hilda's Secondary Republic of Singapore
Table Tennis

- Table tennis club member.

1992 Republic of Singapore
Visit to Old Folks' Home

- Volunteer activity.

Interests

- General reading
- Listening to music
- Soccer

- Travel
- Culture
- Science and Technology

Languages

- Proficient in English and Mandarin (Chinese)
- Basic knowledge of German and Japanese

References

Mark Kaplan
Power Technology, USA
kaplan@dspfx.com

Matt Bodo
Agouron Pharmaceuticals, USA
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Dan Johnston
Lecturer, School of Computer Science and Electrical Engineering
University of Queensland, Australia

Hubertus Borst Pauwels
Lecturer, Department of Software Technology
Singapore Polytechnic, Singapore
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Contact Details

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Work samples available upon request

Academic Records

▪ Bachelor of Science (Computer Science)

University of Queensland 2004 – July 2005, QLD, Australia

Overall Grade Point Average : 6.80

Transfer Credit from Singapore Polytechnic

SQL, Database concepts	Relational Database Systems	7
XHTML, XML, HTML, CSS, DHTML, Javascript, JSP, Servlets, Oracle, Java, .Net Introduction	Web Information Systems	7
	The Software Process	7
	Systems Analysis & Design	6
C, Assembly, Computer Engineering fundamentals	Computer Organisation	7
	Algorithms & Data Structures	7
UML, CVS, Ant, Rational Rose, JUnit Framework, Software Design Patterns	Software Engineering Studio	6
Artificial Intelligence fundamentals	Principals of Artificial Intelligence	7
Project Management	Advanced Information Technology Project	7

7 - High Distinction 85%-100%

6 - Distinction 75%-84%

5 - Credit 65%-74%

4 - Pass 50%-64%

3 - Conceded Pass 45%-49%

2 - Fail 20%-44%

1 - Serious Fail 0%-19%

▪ Diploma in Multimedia Software Engineering

Singapore Polytechnic 1997 – 2000, Republic of Singapore

	Introduction to Computers and Multimedia	AD
Unix, DOS, Windows	Introduction to Operating Systems	AD
Visual Basic	Visual Basic Programming	AD
Microsoft Visual C, Win32 API	Computer Graphics	AD
C	Computer Math	AD
	Enrichment Programme I	B
Adobe Photoshop, Macromedia Freehand	Graphics Design using Imaging Tools	B
C	C Programming	C
EDIT	Basic Video Production (Elective)	C
	Music Appreciation (Elective)	D
Macromedia Director, Lingo, Photoshop	Multimedia Title Design	AD
Microsoft Visual C++, MFC, Win32 API	Windows Programming Using Visual C++	AD
Adobe Premiere	Digital Video And Audio	A
Macromedia Authorware,	Design for User Interaction	A
Macromedia Director, Lingo		
Macromedia Authorware,	Multimedia Title Authoring	B
Macromedia Director, Lingo		
SQL	Database Programming for Information Systems	B
alias WaveFront	Computer Animation	B
Microsoft Project	Multimedia Project Management	B
Business concepts	Enrichment Programme II	B
C++	C++ Programming	B
Music-In-A-Box	Computer Music (Elective)	B
Microsoft Visual C++, MFC	Multimedia Programming for Windows	AD
TCP/IP, Visual Basic	Network Programming	B
FrontPage, Photoshop, HTML	Final Year Group Project	C
Java	Industrial Attachment	B

▪ **Specialist Diploma in E-business Application Development**

Temasek Polytechnic 2002 – 2003, Republic of Singapore

Java	Java Programming	A
Macromedia Dreamweaver	Networked Multimedia	AD
Macromedia Coldfusion, Microsoft Access, Tomcat Apache, JSP, Servlets, Java	E-business Project	B
Windows 2000 Advanced Server, TCP/IP	Internet Server Administration	AD
Macromedia Coldfusion	E-Commerce Application Development	B

AD - Distinction

A - 80%-100%

B - 70%-79%

C - 60%-69%

D - 50%-59%

E - Subsidiary Pass

Testimonial

TO WHOME IT MAY CONCERN

19-10-99

As a lecturer teaching *Multimedia Programming for Windows*, I have noticed that **Lim Chooi Guan** is an excellent student with academic capabilities that stretches far beyond the average. Chooi Guan distinguish himself from other students due to his superb practical skills in programming and his keen eye for user-interface and graphic design. As a matter of fact, the sound editor that Chooi Guan has produced for my subject *Multimedia Programming for Windows* was of such a high quality that I used it to demonstrate how commercial software should look and feel to my students. On top of his academic capabilities, Chooi Guan is a hard and persistent worker who is able to bite into problems and get them solved on time.

I foresee that Chooi Guan will have a great future in the IT industry and wish him all the best in his Industrial Training Program, as well in his future career.

Hubert Borst Pauwels



Hubert Borst Pauwels
Lecturer
Department of Software Technology
Singapore Polytechnic

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[View the sound editor](#)