

Scott Wear



CONTACT DETAILS

Surname/First Name: Wear, Scott
Home Address: 21a Albert Street, Papakura,
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Date of Birth: 1 October 1971, Auckland
Nationality: New Zealander
Marital Status: Single
Gender: Male

SKILLS SUMMARY

Communication Skills

- Planning lessons with co teacher and also discussing with students the areas they need further practise in.
- Software design has required discussing with clients their software needs and requirements, this is always an iterative process as the goal is to deliver functional software which matches the clients needs. Commissioned design and building of various sub-boards for use in projects.

Adaptable

- Working in a teaching environment where students were encouraged to suggest topics and direction for the following weeks lesson required a great deal of flexibility in lesson planning and class teaching
- Teaching classes of students with a diverse proficiency in English was challenging and required careful coordination of the class to give all student an opportunity and motivation to participate.
- Working as the sole developer has required a flexible approach and frequently new skills had to be acquired quickly.

Problem solving

- Working as a software developer has presented many complex tasks to be accomplished, this is accomplished by breaking the task it into comprehensible chunks which can then be more readily be coded.
- Design skills gained while designing a Artificial Neural Network (ANN) co-processor

board, the board had to conform to PC/104 standards.

Computer Skills

- Office products including MS-WORD, Excel, and OpenOffice.org Writer, Calc
- Programming Languages C, C++, Python , object Pascal, 80x86 asm.
- Other tools, SVN (Version Control), Doxygen (Source code documentation)

EDUCATION

2000 – 2006 **Bachelor of Arts (double major Linguistics and Korean)**
University of Auckland

EMPLOYMENT HISTORY

2008 August-2009 August 24 **English Teacher**
SMOE (Guro-dong, Seoul, South Korea)
Taught Middle school English at Kyeongin middle school. Also taught in the AAA after school program in the Nambu district and during the Summer vacation taught at Gosan English centre (Guro-dong).

2008 Jan-2008 August **Sole Software Developer**
Torque Performance Ltd (Auckland, NZ)
Continued development of “DynoTorque” Software. See 2001-2007 for further information.

2007 June-2007 October **English Teacher**
Oez Media Inc. (Naeson, South Korea)
Taught in the after school program at Naeson Elementary School (내손초등학교) . The students were from 1st grade to 5th grade and the class size was up to 16 students. The classes were **not** taught with a co-teacher.

2001-2007 March **Sole Software Developer**
Torque Performance Ltd (Auckland, NZ)

Developed “DynoTorque” a chassis dynamometer, as the sole developer responsibilities included design and coding of the user interface, control systems. Developed a number of one off solutions at client requests this included adding a drive cycle test for measuring fuel economy and an Engine dynamometer for testing diesel marine engines.

2002 (6 Months) **English Teacher**

Kowi (Auckland, NZ)

Teaching “Survival” English to recent migrants to New Zealand. The students were all adults however their ages varied greatly from early 20's to 60's. The focus of the the course was to enable students to deal with everyday situations, hence a functional/topical approach was taken. Responsibilities included lesson planning and teaching classes of 20.

1999 (3 Months) English Free talking (Informal group) (Franklin District, NZ)

Spoke with small groups (approximately 6-8) of Korean University students who were visiting New Zealand to improve their English, The hour and half sessions were to complement their more formal lessons which they attended during the day. Sessions were informal with no set topics, the objective was to encourage the students to communicate in English.

PERSONAL INFORMATION

Hobbies and interests

Mountain biking and hiking.

REFEREES

Miss Lee (이 흥숙), Kyeongin middle school, Guro-dong, Seoul, South Korea (English Teacher)
phone: 016-367-4757

Nam Keum-Ja (남 금자), Kowi, Auckland, New Zealand (co-teacher and University Lecturer)
phone: 64-9-416-1819 Fax: 64-9-416-1819
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Mrs Min (민진남), Kyeongin middle school, Guro-dong, Seoul, South Korea (English Teacher)
phone: 019-488-5773

Robin Van Velden, Torque Performance Ltd, New Zealand (Torque Performance Director)
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