

# Matthew Coak

Condensed matter physicist and English tutor  
501 Wangwoo Star Villa, Gwangan-4-Dong, Busan 613-806, S.Korea  
010-4993-3858, 010-3952-3858

September 5, 1988  
piethematt@gmail.com

## Personal Statement

Enthusiastic, hard working, British academic who enjoys a challenge and sharing his love of the English language. A good education and knowledge of Latin give a solid understanding and ability to teach English grammar and etymology. Good team player, but with experience of responsible and leadership positions. Looking to spend a year teaching English in Busan before taking up a scientific research position. Also very willing and able to teach maths and sciences.

## Education

- **Oxford University** Oxford, England  
*MPhys, Master of Physics* 2007 - 2011
  - Masters thesis: Heisenberg antiferromagnets in pulsed magnetic fields
  - Graduated June 2011 with First Class Honours
  - Represented Oxford University at fencing and Taekwondo
- **King Edward VI School** Southampton, England  
*Grades AAAA at A-Level* 2000 - 2007
  - A-Levels in Physics, Chemistry, Maths, Further Maths
  - Duke of Edinburgh Silver Award
  - Captain of school fencing team, school sailing champion

## Work Experience

- **Self-Employed** Busan, S. Korea  
*English tutor* Dec. 2009 -
  - Gave private tuition for small groups of children and adults.
  - Prepared own teaching materials and curricula.
  - Provided TOEIC and test preparation tutoring.
  - Led volunteer classes at Yoon's English Academy.
- **Bexco Convention Centre** Busan, S. Korea  
*English teacher* Dec. 2008 - Jan. 2009
  - Led English-language tours of educational exhibition.
  - Entertained large groups of children, while teaching English vocabulary.
- **Duke of Wellington Public House** Southampton, England  
*Barman* June 2007 - May 2010
  - Served food and drink, and performed cleaning, maintenance and bookkeeping in busy traditional English pub.

- **Lymington Marina**  
*Dockmaster*

Lymington, England  
*April 2004 - Aug. 2009*

- Managed and administered the running of a premier yacht marina, as part of the dockmasters team, including customer service, IT usage, VHF radio operation, logistical planning, as well as maintenance and construction tasks .
- Managed and trained small team of junior employees.

## Awards, Grants & Honours

Oxford Physics Scholarship . . . . .	2010-11
Commendation for exceptional experimental work . . . . .	2010
Oxford Physics Scholarship . . . . .	2009-10
Fox Prize for academic excellence . . . . .	2008
Oxford Physics Scholarship . . . . .	2008-2009
Sixth-form Physics prize . . . . .	2007
Sixth-form foundation scholarship . . . . .	2006-2007
School scholarship . . . . .	2000-2005

## Skills

- IT and computer skills
  - **Expert:** MS Word, Excel, Origin graphing software
  - **Intermediate:** Mathematica, L<sup>A</sup>T<sub>E</sub>X, C++
  - Very proficient at all-round Windows skills
- Languages
  - **Mother tongue:** English
  - **Intermediate:** German, Latin, Korean
- Other
  - Full, clean, driving licence
  - Non-smoker, good state of health
  - Good social skills, good with children