

Jamie A. Frost

CONTACT INFORMATION	Computational Linguistics Group - Computing Laboratory Oxford University Wolfson Building Parks Road Oxford, OX1 3QD	<i>Tel:</i> 07910135041 <i>E-mail:</i> jamie.frost@clg.ox.ac.uk <i>Web:</i> www.jamiefrost.co.uk
RESEARCH INTERESTS	Machine Learning, Computational Linguistics, Robotics.	
EDUCATION	<i>DPhil, Worcester College.</i> Computational Linguistics, Oxford University Computing Laboratory <ul style="list-style-type: none">• Expected graduation date: August 2012• Supervisor: Professor Stephen Pulman• Joint with the Engineering Department's Mobile Robotics Group. <i>MCompSci, Worcester College.</i> Masters in Computer Science, Oxford University Computing Laboratory, August 2008. 1 st class. GCSEs: 9 A*s, 2 As. ASs: 2 As (Chemistry, Further Maths), A2s: 3 As (Maths, Music, Physics). Grade 8 Piano ABRSM.	
AWARDS	The 'Microsoft Research Prize' for Best Undergraduate Dissertation in the Oxford University Computing Laboratory. 2 nd overall in the year for the Computer Science course. Worcester College Academic Scholar - attained for receiving a 1 st in first year exams.	
ACADEMIC EXPERIENCE	Oxford University Computing Laboratory <i>Class Teacher & Practical Supervisor</i> October 2009 - December 2009 <ul style="list-style-type: none">• Computational Linguistics Course<ul style="list-style-type: none">• Taught 2 classes of students each fortnight, prepared model answers and marked the work.• Supervised technical practicals on a weekly basis. <i>Class Teacher & Practical Supervisor</i> January 2010 - March 2010 <ul style="list-style-type: none">• Information Retrieval Course<ul style="list-style-type: none">• Taught 2 classes of students each fortnight.• Supervised technical practicals on a weekly basis. <i>Practical Supervisor</i> May 2009 - July 2009 <ul style="list-style-type: none">• Imperative Programming II Course	

PROFESSIONAL
EXPERIENCE

Morgan Stanley, Canary Wharf, London, UK

Software Engineer

August 2008 - April 2009

- Developed software to support the operations of traders in Bond Trading, designed to automate many of their financial operations.

Detica, Guildford, UK

Software Engineer - Summer Internship

June 2007 - September 2007

- Helped develop Data Forensics software that could analyse and detect trends in large quantities of data from data seizures.

Oxford Exclusif Tutorial Agency, Oxford, UK

Tutor

January 2010 - Present

- Provide private one-to-one tuition in Object Oriented Programming and the Java language.

Oxford University Disability Office, Oxford, UK

Tutor

January 2008 - June 2008

- Provided one-to-one tuition for a dyslexic student undertaking the Computer Science course.

Harvey's Academy of Performing Arts, Sutton, UK.

Accompanist

2001 - 2005

- Provided piano accompaniment for a private singing teacher, a former member of the Royal Opera House.

OTHER ACTIVITIES MCR (graduate student body) IT Representative, Worcester College, 2009-2010.

MCR President, Worcester College, 2010-2011.

Previously involved in the Target Schools programme which aims to encourage state school students to apply to Oxford.

TECHNICAL SKILLS

Programming: C, C++, Java (primary), JavaScript, PHP, Prolog, SQL.

REFERENCES

Available upon request