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 YO23 1DJ

# Christopher Heald

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<b>Personal Information</b>	<p>D.O.B.: 13.11.1982</p> <p>Age: 22</p> <p>Full, clean driving licence since 2000</p>
<b>Objective</b>	<p>Currently in final year of degree in Computer Science from York (6* Research, 24/24 teaching, Sunday Times British University of the Year 2003) and looking for employment to begin in Autumn 2005. Ideal positions would involve software engineering and match interests in foreign languages and the defence industry. Recent experience with EADS in Munich suggests that a large corporation could provide the right stepping stone to future success.</p>
<b>Education</b>	<p>2001 - 2005                      Dept. of Computer Science, University of York      1993 - 2001                      King Edward VI School, Lichfield</p>
<b>Qualifications</b>	<p><i>Expected 2:1 BEng (hons) Computer Science, York</i></p> <p>The degree aims to teach the fundamental concepts and theory behind computer science instead of specific and ever-changing practicalities. This means skills can be applied to a wider range of tasks. Topics covered include: Functional, Logic &amp; Object-oriented programming styles, distributed systems, Relational databases, Compiler construction, formal specification and quantum computing.</p> <p><u>2001</u></p> <p>5 A-Levels: Maths (A), Physics (A), Further Maths (B), French (B),      General Studies (A)</p> <p>Five Judges' Prize for Physics</p> <p><u>1999</u></p> <p>10 GCSEs: 6A*, 2A, 1B, 1C</p> <p>Old Edwardians' Prize for Physics</p>
<b>Interests and activities</b>	<p>Keen practitioner of Tae Kwon Do (a Korean martial art), practicing at least twice a week, recently achieving Red Tag (3<sup>rd</sup> Kup). As team captain for the University, responsible for organising teams and transport to tournaments. Previously acted as treasurer for the club.</p> <p>Other interests include skiing and sailing.</p> <p>Formerly, was also Chairman of my Venture Scout Unit responsible for organising and running meetings and activities such as hikes, camps and fundraising events.</p>
<b>Languages</b>	<p>English (native), French (B at A-Level), German (1 year living in Germany)</p>

<b>Work experience</b>	Jul 2003 – Aug 2004    EADS GmbH    Munich, Germany <b>Placement Student – New Avionic Structures</b> Working as part of a small team, developed a prototype system for designing certifiably safe Integrated Modular Avionic systems. Responsibilities consisted mainly of the GUI and interface with Eclipse (an open-source platform). Developed significant experience in Java development culminating in supervising and teaching the new students. Other tasks included developing a bibliographic database in PHP for use on the corporate intranet.	
	Jan 2002 – Jun 2003    Mathemagic/Count On    York, N Yorks <b>IT Tutor</b> Member of the “IT Bus” team, providing a free service to the public. The bus contains 5 PCs and a PowerMac and is driven to under-privileged areas of York to deliver experience and teaching in IT. Built upon experience with the public and with explaining technology.	
	May 2001 – Mar 2003    PhoneBox Communications Ltd    West Midlands <b>Mobile Phone Salesman</b> Worked primarily at the Lichfield store of T-Mobile’s Midlands retail partner selling contract phones to the public. Developed self-confidence and interpersonal skills to talk to customers and persuade them to buy.	
	Aug 1999 – Nov 2000    Busy Bees Childcare    Lichfield, Staffs <b>IT assistant</b> Part of a 5-man team responsible for purchasing, upgrading, repairing/troubleshooting and networking PCs on over 20 sites all around the UK. Developed significant experience in all Microsoft OS’s from DOS to Windows 2000.	
<b>Referees</b>	Dr. Andre Windisch Senior Software Engineer  EADS Deutschland GmbH New Avionics Structures (MT313) Military Aircraft Postbox 801160 81663 Munich Germany  (+49) (0)89 607-26980 <a href="mailto:andre.windisch@eads.com">andre.windisch@eads.com</a>	Gus Vigurs Industrial Coordinator  Dept. of Computer Science University of York York N Yorks YO10 5DD UK  (+44) (0)7768690458 <a href="mailto:gus@cs.york.ac.uk">gus@cs.york.ac.uk</a>