## Marcus Craske

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EDUCATION	Bachelor of Science (BSc) – Computer Science First Class Starred (I*) – 83.48% weighted average University of East Anglia	2014
	Year 1: 90.71% – Computing Fundamentals, Computing Revolution, Mathematics for Computing A, Computing Systems 1, Computing Systems 2 Programming 1. Year 2: 81.77% – Theoretical Computing, Database Systems, Graphics 1, Architectures & Operating Systems, Data Structures & Algorithms,	,
	Programming 2. Year 3: 82.66% – Information Retrieval, Embedded Systems, Networks, Software Engineering 2, Project.	
	Advanced Diploma in IT – A (BBA*).	2011
	GCSEs – History, Religious Studies and IT (A); Maths, English, English Literature, Science, Additional Science, Graphics (B); French (D).	2009
THIRD YEAR PROJECT	The Automated Assessment of Programming Skills An open-source distributed system, which can be clustered across multiple nodes/instances using RMI communication, to automatically mark Java code using dynamic and static analysis.	
COMPUTER SKILLS	Languages – Java, C#, C/C++ (inc. 11), Matlab, Lua.	
	$\boldsymbol{Platforms}$ – Linux (Arch, Debian, Ubuntu), Windows (inc. server 2003 & 2008).	
	<i>Misc.</i> – SQL (MySQL, Postgres, Firebrid), HTML5, CSS3, PHP, Android, OptaTeX, Java EE, Glassfish, Hibernate, Git, JUnit, Checkstyle.	enGL,
EXPERIENCE	<b>Proxama</b> – Research & Development present	- 2014
	Teaching Lab Assistant – helped with Discover Computing school visit.	2013
	<ul> <li>Github - https://github.com/limpygnome:</li> <li>UEA Lite - an improved Java and Matlab port of UEA Lite for information retrieval stemming.</li> </ul>	
	• Portable Postgres – a Windows utility for portably using Postgres; created for fellow students to avoid messy scripts, with conflict checking.	
	• Uber CMS – a cross-platform ASP.NET content management system.	
	• Binary Clock – a C++ daemon for a Raspberry Pi, with a multi-threaded web server partially supporting HTTP/1.1, to serve as an alarm clock.	
AWARDS	Douglas Lewin Memorial Prize for Final Year Project The Pearson Education Prize in Computing Science WorldSkills Web Design – National Final – Gold Further Education Awards	2014 2012 2011 2011

WorldSkills Web Design – National Final – Bronze

Further Education Awards

2010

2010

## HOBBIES

Besides enjoying, and being self-taught in, programming since 12, I enjoy the occasional electronic project, road-bike cycling and music (playing electric guitar and synth).

REFERENCES

Available on request.

 $Version\ 4.0$