	Changtau2005@gmail.com	(C) +44(0) 07517 900134
Li Quan Khoo	http://lqkhoo.com	https://github.com/lqkhoo
	in http://www.linkedin.com/pub/li-quan-khoo/89/a27/8aa	
Experience		
Software Developer Jnientry.Ltd		June 2013 - presen
To deliver a pilot site for sixth form students and their nformation from the Higher Education Statistics Age nformation and grades.		
Scope: ~3 months + support   Team size: 3   URL: h	ttp://www.unientry.org	
Research Project: Task identification in JoL	n search engine query logs	Sep 2013 - presen
To research, from search engine logs, how to determ travelling to Yellowstone). First literature review phas finding ways to improve the result's accuracy based of	e is over, current phase is implementing the	
Scope: Ongoing   Team size: 4		
<sup>⊃</sup> roject: RoboHome J <b>c</b> ∟		Sep 2012 - May 2013
To develop a home automation platform capable of co Arduino, Gadgeteer, and Wiimo (Belkin) devices, and is a Raspberry Pi running ArchLinux, which our Flasl	d has limited voice recognition functions. Ren	
Scope: ~9 months   Team size: 5   Project site: http:	-	3group7_Wiki
JP Morgan Spring Week 2013		Apr 2013
	tream of ontions prices (to estimate the inve	rso of the Black Scholos algorithm)
Implementation was in Java, core algorithm is a simp		
Implementation was in Java, core algorithm is a simp review, and best for presentation.		
Implementation was in Java, core algorithm is a simplementation. review, and best for presentation. Scope: ~8 hours   Team size: 4	ole Newton-Raphson iterator. Team awarded	
Implementation was in Java, core algorithm is a simplementation was in Java, core algorithm is a simplement, and best for presentation. Scope: ~8 hours   Team size: 4 JP Morgan Code for Good Challenge 2 Code jam to develop a clip art application to raise aw	ole Newton-Raphson iterator. Team awarded	second best for code performance and code Nov 2012
Implementation was in Java, core algorithm is a simplementation was in Java, core algorithm is a simplementation. Scope: ~8 hours   Team size: 4 JP Morgan Code for Good Challenge 2 Code jam to develop a clip art application to raise aw backend for uploads.	ole Newton-Raphson iterator. Team awarded 2012 vareness about nature in cities. Final applicat	second best for code performance and code Nov 2012
mplementation was in Java, core algorithm is a simplementation was in Java, core algorithm is a simple review, and best for presentation. Scope: ~8 hours   Team size: 4 JP Morgan Code for Good Challenge 2 Code jam to develop a clip art application to raise aw backend for uploads. Scope: 48 hours   Team size: 4   Source: https://gith Robot Race	ole Newton-Raphson iterator. Team awarded 2012 vareness about nature in cities. Final applicat	second best for code performance and code Nov 2012
Implementation was in Java, core algorithm is a simplementation was in Java, core algorithm is a simplementation. Scope: ~8 hours   Team size: 4 JP Morgan Code for Good Challenge 2 Code jam to develop a clip art application to raise aw backend for uploads. Scope: 48 hours   Team size: 4   Source: https://gith Robot Race JCL Computer Science To program a maze-solving robot in C. Final algorithm	ole Newton-Raphson iterator. Team awarded a 2012 vareness about nature in cities. Final applicat nub.com/horaceli/naturegram	Nov 2012 Nov 2012 ion uses HTML5 canvas (Kinetic.js) with a PHP 2012
Implementation was in Java, core algorithm is a simplementation was in Java, core algorithm is a simplementation. Scope: ~8 hours   Team size: 4 JP Morgan Code for Good Challenge 2 Code jam to develop a clip art application to raise aw backend for uploads. Scope: 48 hours   Team size: 4   Source: https://gith Robot Race JCL Computer Science To program a maze-solving robot in C. Final algorithm Scope: ~3 months   Team size: 2 Project: Android App	ole Newton-Raphson iterator. Team awarded a 2012 vareness about nature in cities. Final applicat nub.com/horaceli/naturegram	Nov 2012 Nov 2012 ion uses HTML5 canvas (Kinetic.js) with a PHP 2012
To implement a performant volatility calculator for a s Implementation was in Java, core algorithm is a simp review, and best for presentation. Scope: ~8 hours   Team size: 4 JP Morgan Code for Good Challenge 2 Code jam to develop a clip art application to raise aw backend for uploads. Scope: 48 hours   Team size: 4   Source: https://gith Robot Race UCL Computer Science To program a maze-solving robot in C. Final algorithm Scope: ~3 months   Team size: 2 Project: Android App UCL Computer Science To develop an Android app for the Restless Beings c Scope: ~3 months   Team size: 2	2012 vareness about nature in cities. Final applicat ub.com/horaceli/naturegram	second best for code performance and code Nov 2012 ion uses HTML5 canvas (Kinetic.js) with a PHP 2012 2012

vviki administrator / bureaucrat for kirby.wikia.com. My technical responsibilities include maintaining and implementing the custom theme, which I have overhauled from Wikia's default over several months, the templates in use, and the custom AJAX script + template wrapper used to pull soundtrack playlists off Youtube, to display them alongside documentation within a custom player.

Community management involves page patrols, user rights and site policy management, handling new anouncements from Nintendo, and liasing with Wikia regarding updates and MediaWiki plugins.

Scope: ~4years, ongoing | Team size: N/A | URL: http://kirby.wikia.com

Education
University College London 2011 - present MEng Computer Science, First class (expected, 2015)
Current institution of study.
Imperial College London       2009 - 2011         MBBS Medicine       2009 - 2011
Withdrew during second year to transition to computer science. No credits transferable.
Concord College, Shrewsbury 2008 - 2009 Alevels (Pre-A*)
AAAAab (Biology, Chemistry, Physics, Mathematics, AS English literature, AS Music)
<ul> <li>Outstanding Chemistry Student of the Year 2008</li> <li>Outstanding Music Student of the Year 2008</li> <li>Hovercraft, solar buggy races participant</li> </ul>
Skills and interests
Java Python C# ASP.NET HTML CSS3 JavaScript jQuery Backbone.js SQL MediaWiki
Interests
Design patterns     Infosec     Distributed systems     Reliability     Usability     UI/UX     Accessibility     Military strategy       Japanese language     Piano     Erhu     Erhu
Spoken languages
English Mandarin Malay

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