

C.V

Personal Details:

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Qualifications:

Matthew Holland School
GCSE:
Science AA
Maths A
Electronics B
English C
French D
ICT D
Music F

Bilborough College
AS Level:
Electronics A
Computing B

A2 Level:
Electronics A
Computing B
Physics D

Lincoln University

BSc (Hons):

Subject

Games Computing

Topics

Covered:

- 3D Maths
- Simulation
 - Physics
- Programming
 - General Programming Concepts
- Games Programming
 - Object Oriented
 - Java
 - C++
- 3D Graphics
 - OpenGL
- 3D Modelling
 - 3DSMax
- Artificial Intelligence
 - Path Finding
 - Agent Movement
- Mobile
 - J2ME – Netbeans
 - Advergames
 - Ubiquitous Computing
- Distributed
 - Networked Programs (Java)
- Systems Architecture
 - Operating Systems
- Professional Ethics
 - Professionalism
 - Ethical Frameworks
- Software Engineering
- Communications and Security

Projects:

2nd Year Group Project (Won Best in Year)

- Half Life 2 Modification
- Original Idea
- 3D Modeller
- Texturer
- Level Testing
- Gameplay Testing

OpenGL (can be found in portfolio)

- Coded in C++
- Custom model importer

- Lighting
- Texturing
- Animation
- Agent movement
- Physics Simulation

3rd Year Dissertation

- Investigation into implementing features found in video games in a real-world setting.
- Mobile Device programming
- Bluetooth Communication
- GPS Location Tracking

<u>Experience:</u>	Ramesys e-business Services:	1 Week - Network administration, computer maintenance, on-site engineer and web-site design. (Work experience)
	Sercel England:	7 weeks - Testing, manufacturing and repairing underwater seismological equipment. (Summer job)
		1 week – Data entry, software testing.
	Comet:	04/11/2006 to 14/08/2009 – Warehouse; Stock handling, store replenishment, merchandising, sales.
	Games-Media:	24/08/2009 to Present – C++ Software Engineer

Hobbies/Interests: Computing (programming, webdesign, 3D Design), Music, Motor sport, Snowboarding.

About Me: I am a hard working, reliable person, willing to learn new skills if needed. I get on well with other people and I am honest and polite. I hold a current, clean UK driving license.

Skills: Photoshop, Illustrator, MS Office suite, 3DSMax, PHP, MySQL, CSS, C++, Java, Dreamweaver, Frontpage, MS Visual Studio