Ian Hudson

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Full clean driving licence

**Profile**

* Currently studying in my final year at the University of Gloucestershire doing Computer Games Programming.
* Hard working and analytical.
* Good communication skills.
* Can work independently or in a team.
* Enjoy learning new programming concepts
* Confident speaking in front of people.

**Key skills**

Knowledge in

* C++,
* C#,
* GLSL,
* OpenGL,
* HTML

IT skills covering a range of software and version control

* BitBucket,
* Git,
* Perforce,
* SoureTree,
* Unity,
* Visual studio 2015/2017

Strong understanding in Mathematics.

Practical problem solver.

Quick learner.

Able to give and receive clear and concise advice or instructions.

**Education and Qualifications**

**University of Gloucestershire**

**Computer Games Programming** Sept 2015 -Present

Currently in my second year expanding on programming languages and skills from the first year. First year key modules include: Programming and Mathematics and Introduction to Software Development. Second year key modules include: Low Level Architecture, High Level Architecture and Game Engine Programming.

**Abingdon and Witney College** September 2013 - June 2015

BTEC level 3 Information and Technology Extended Diploma DDD

GCSE English language C

**Larkmead School** Sept 2010 – June 2013

5 GCSE’s Grade C and above including Maths

**Work experience**

Lowe and Oliver Ltd Spring 2010

Work Placement - student shadowing an electrician.

Key responsibilities:

* To collect and place equipment.
* Document cases.
* Use equipment for the correct job.

**Employment**

University of Gloucestershire 2018 – 2019

Helping in Level 4 module Programming and Mathematics

Key responsibilities:

* Answering questions in a clear and concise manner based on C++
* Assist in setting up new C++ projects within Visual Studio 2017
* Communicating with the level 4 students about their assignment or feedback on the module

Homebase 2013 - 2015

Part time member of the replenishment team.

Key responsibilities:

* To put new stock on shelves in the correct positions as quickly as possible.
* To help customers when asked and answer any queries they many have.
* To face forward (to bring stock from the back of a shelf to the front).
* To work alone or help others in teams.
* To use the RF gun for scanning barcodes.

**Hobbies/Interests**

**Shotokan Karate**

I have been doing karate for over 5 years now and have reached the grade or Nidan (2nd Dan black belt). This required a high level of dedication and motivation to be able to reach 2nd Dan. I have gained discipline and team leader skills from this. I have also taught other students, who were both older and younger than myself.

**Badminton**

During my time at university I joined universal sports badminton club.

**References**

Available on request.