Luke Baughan

**Email:** [lukebaughan@outlook.com](mailto:lukebaughan@outlook.com)

**Website:** <http://lukebaughan.com>

Summary

* Currently a second-year computer games design and programming student at Staffordshire university looking for an internship.
* Capable of working well in group projects in addition to solo projects.
* Have created games using Unreal Engine 4 and Unity for university projects.
* Learnt how to create 3D models to be used for games in an optional course.

Areas of Experience

* Experienced with object-oriented languages like C++ and C# (currently using in university) as well as Java (learnt during college).
* Basic knowledge of HTML and CSS.
* A strong understanding of core maths and physics.
* Capable of creating, unwrapping, and rigging low and high-poly models 3DS Max.
* Can texture 3D models using Substance Painter/ Photoshop.

Work Experience

**Fratelli Cars – Horley, Surrey**

**Family Business - (July 2020 - August 2020)**

* Encouraged moving paper-based processes and data storage techniques to digital alternatives.
* Created an invoice form in Microsoft Access for customer payments.
* Moved stock data from paperwork to a Microsoft Excel spreadsheet.
* Helped with manual labour such as building furniture, painting walls and ceilings etc.

**Tesco Extra – Horley, Surrey**

**Customer Assistant (Part-time, Nights) – (July 2019 - August 2019)**

* Refilled shelves that were low on stock.
* Moved trollies of stock from the backroom to the appropriate aisles.
* Guided customers to the products that they were looking for/ suggested alternative products if the desired product was out of stock.

Core Skills

* C++
* C#
* Unreal Engine 4
* Unity
* 3DS Max modelling

Education

**Staffordshire University (September 2018 - Present):**

BSc (Hons) Computer Games Design and Programming

**-** Level 4 Average: 75.25% (First Class)

**-** Level 5 Average: 80% (First Class)

**Reigate College (September 2016 – June 2018):**

A – AS-Level Maths

B – A-Level Maths

B – AS-Level Computing

C – A-Level Computing

C – AS-Level Physics

C – A-Level Physics

**Oakwood School (September 2011 – June 2016):**

* 9 GCSEs grades (A-C)
* M2 ICT

Interests

* First-Person Shooters
* Escape rooms
* Playing pool with friends

Currently holding a clean full UK driving licence.

References

Available on request.