

# Jack Isaacs

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Portfolio: <https://JackIsaacs.github.io>

## Profile

I am a highly motivated individual who is up to any task given, specialising in people skills as well as problem solving skills. I specialise in a range of fields from customer service all the way through to software development and team management. I am a communicative and outgoing person looking for a new challenge.

## Education

*Solent University (Sept 2015 – May 2018)*

BSc (Hons) Computer Games (Software Development) –  
First Class Honours

*Award for greatest overall technical achievement.*

Focusing on procedural generation, artificial intelligence, DirectX 11, PS4 Development, C++, C#, and Unity.

*Edgbarrow Sixth Form (Sept 2013 – July 2015)*

ICT BTEC – D\*D\*

Graphics – B

Computing – C

*Edgbarrow School (Sept 2008 – July 2013)*

11 GCSEs A\*-C including Maths (A\*) and Computing (A\*).

## Experience

*Cleaner – Regus, Fleet (July 2016 – September 2016)*

Keeping office spaces and communal areas clean and tidy for Regus clients.

*Developer – MindSpike Studios (March 2016 – June 2016)*

Developed a small mobile quick-reaction puzzle game for Android, attaining over 8000 downloads and an average rating of 3.1 on Google Play. I learned how to market and publish a game from this experience.

*Freelance – Upwork (November 2015 – July 2016)*

Creating a 3D mobile American Football game for an international client.

*Server – The Golden Fry, Crowthorne (January 2015 – September 2015)*

Working as an efficient team with the chefs and other servers, while maintaining food quality and service for the customer.

## Skills

C++

C#

DirectX 11

Unity 3D

PS4 SDK

Procedural Generation

Artificial Intelligence

Gameplay Programming

Game Design

Version Control Management

Team Management

Object Oriented Development

Adobe Photoshop

Semi-proficient in HTML web development

Exceptional Microsoft Office skills

## Hobbies and Interests

I love to keep fit and have been part of a large mountain biking group in my hometown for many years, travelling to Exmoor and Wales for weekend rides as well as local trails. I have also travelled to Switzerland multiple times with family for mountain biking. I have a large interest in computers and have had 3 months' work experience in a repair shop during my teens. I also build computers and play video games in my spare time.

References available upon request.