#### **Thomas Denham**

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#### **Profile**

A 3D artist with over 8 years experience. Strong understanding of 3D modeling, animating and rendering using Autodesk 3DS Max and other industry standard software. I worked as a 3D general artist for nearly 4 years producing models and other artwork for use in VR and AR applications as well as standalone desktop application and renders. I have spent a lot of time honing my craft as an artist and hope to continue to improve both myself and your company in the coming years.

#### Key skills

- Autodesk 3DS Max
- Pixelogic Z-brush
- Allegorithmic Substance painter 2
- Chaosgroup V-ray and Phoenix FD
- Adobe creative suite (Including Photoshop)
- Unreal Engine 4
- Reaper DAW and the Waves suite.

#### Selected achievements

- Led a group of 6 students at EON Reality as a coordinator which led to the successful completion of 50+ apps that have been published onto Google play and the app store.
- Helped lead a team to successfully convert 500+ out of date assets for use in a newer application
- Helped to represent EON Reality at the SoccerEX global convention in Manchester alongside the sales team.
- · Worked on projects with many high profile clients while at EON Reality

# **Employment History**

- 3D Artist EON Reality –Sept 2013 November 2017
   I moved from their VR academy into full employment as a 3D artist July 2014.
   Duties
  - I produced low polygon models for use in VR and AR applications for desktop and mobile.
  - I made all varieties of models from white boxing scenes to making final props and key objects in the scenes.
  - I did some environmental animation where required using basic animation principles
  - I used substance painter to bake high poly models to a low poly mesh via a normal map then building complex photorealistic diffuse maps
  - I used Photoshop to convert certain images not fit for texturing and making them tileable and doing other cleanup to make them fit for purpose

## Competencies

• I learnt excellent optimizing and retopologizing skills from taking CAD models the company acquired and optimizing them for use in real time rendering.

 I was also active in the VR academy, doing a couple of lectures and leading a team of six students to produce a large batch of apps over the span of a couple of months.

#### **Freelance History**

• 3D Generalist – Various – Dec 2017 – Present

I have been producing bits of work for various small time clients to keep myself busy and to keep my skills up to date.

• 3D Visualization - IWI Watches - Jan 2016

I produced some renders for products that were to be used in promotional material.

3D Visualization – Museum of science and industry – Sep 2012
 I produced an educational render for the Museum of Science and Industry, in conjunction with one of my modules at university. I made a short animation of how a centrifugal governor functions in a steam engine which they went on to use in their classrooms.

## **Voluntary History**

Furniture Removal – Rev320 Charity –2012 – 2014

Furniture removal for "man and van", proceeds went to building homes in Romania

## **Education and qualifications**

• Salford University – 2010-2013

BA (Hons) Creative Media & Visual Communication - 2:1

• Cheadle and Marple Sixth Form College – 2008-2010

Level 3 BTEC E media – Double Distinction

A Level Physics - D

Werneth School – 2003-2008

15 GCSE and equivalent (Including Math and English) - A-C's

Highfield Awarding body of compliance - 2015

HABC Level 2 Award in Emergency First Aid at Work (QCF)

### References

Available on request