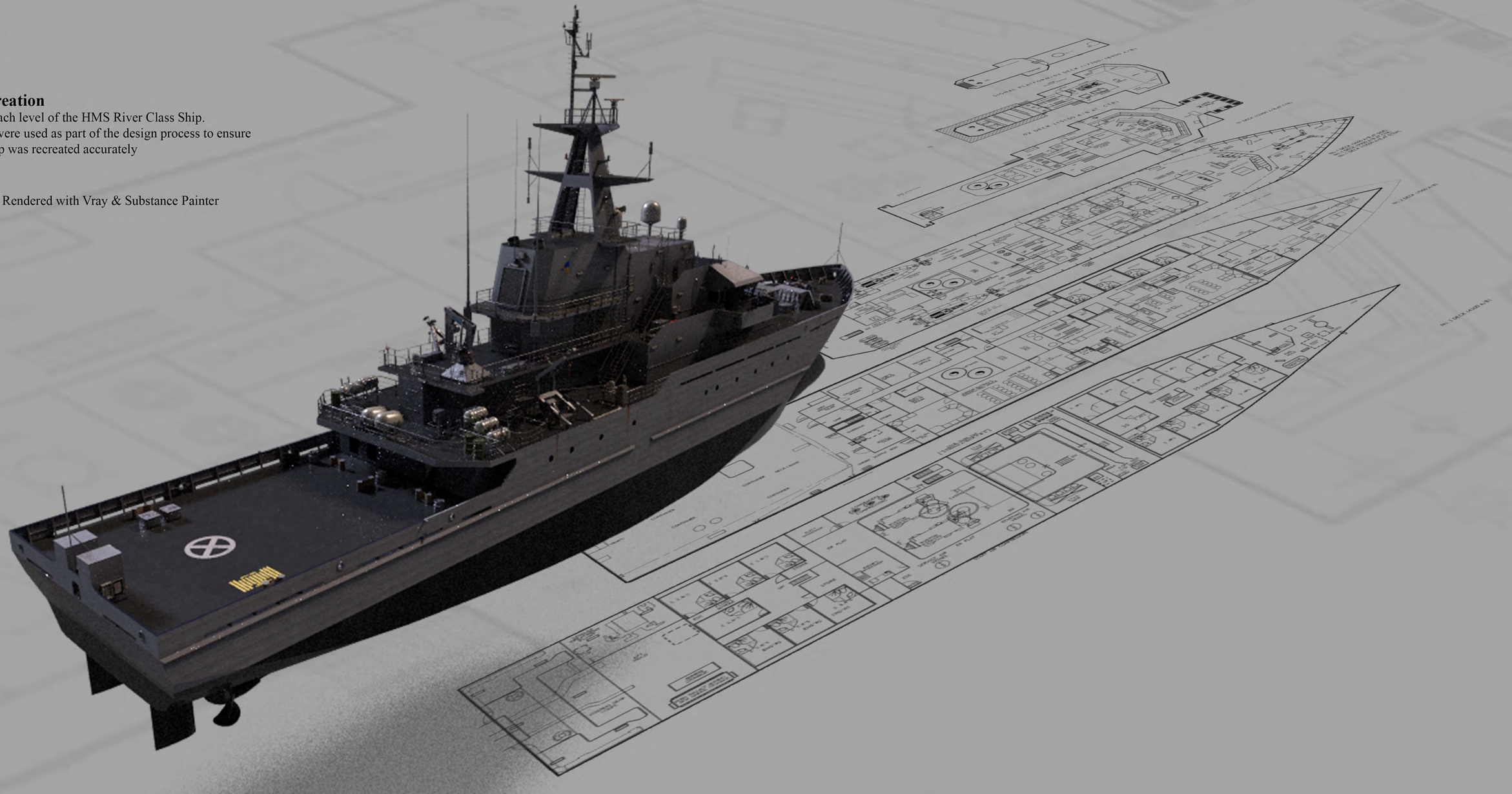
Bohemia Interactive SIMULATIONS

Blueprint Plan Creation

I recreated plans from each level of the HMS River Class Ship.
These accurate images were used as part of the design process to ensure everyt section of the ship was recreated accurately

Software used

3DS Max, Photoshop & Rendered with Vray & Substance Painter

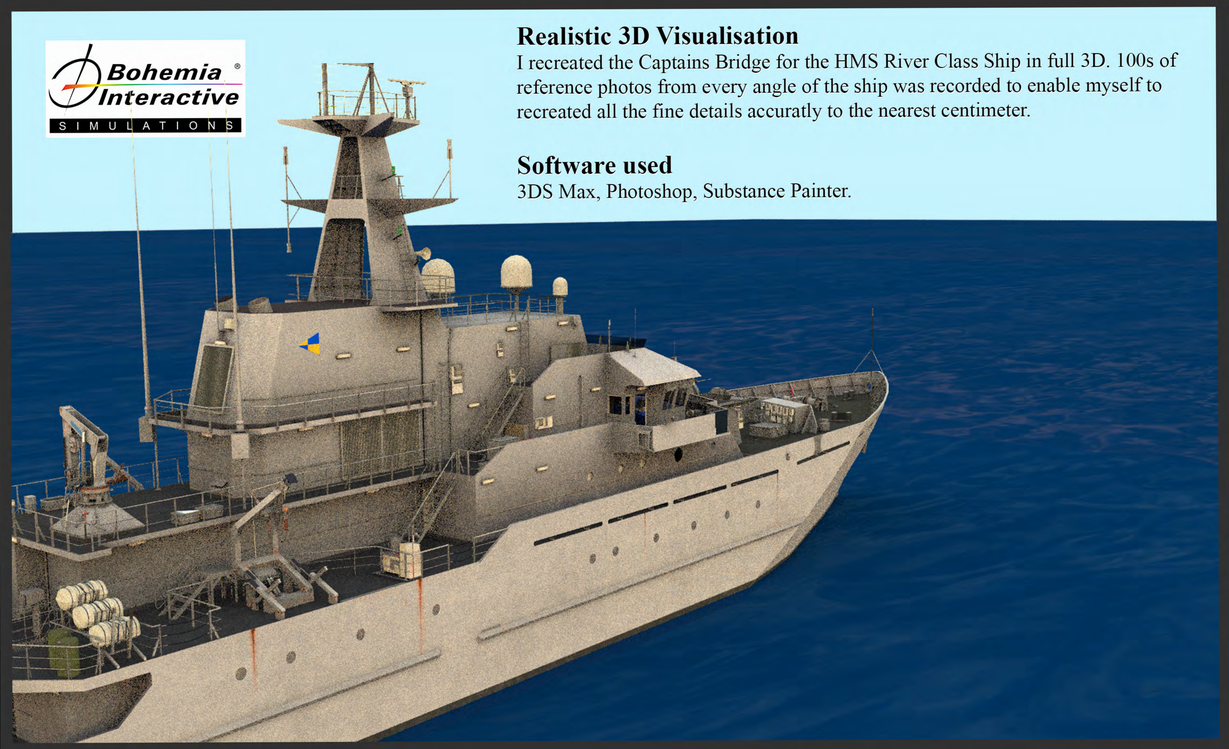


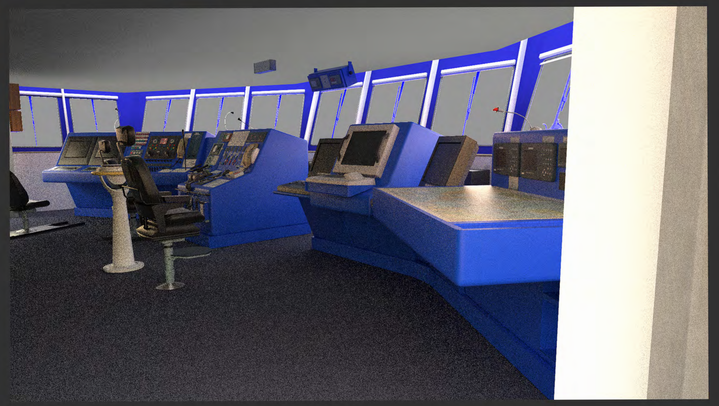
Realistic 3D Visualisation

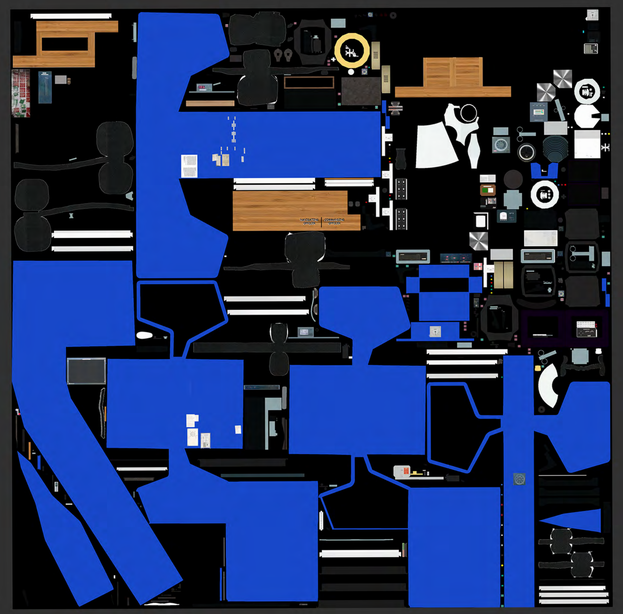
I recreated the Captains Bridge for the HMS River Class Ship in full 3D. 100s of reference photos from every angle of the ship was recorded to enable myself to recreated all the fine details accuratly to the nearest centimeter.

Software used

3DS Max, Photoshop, Substance Painter.





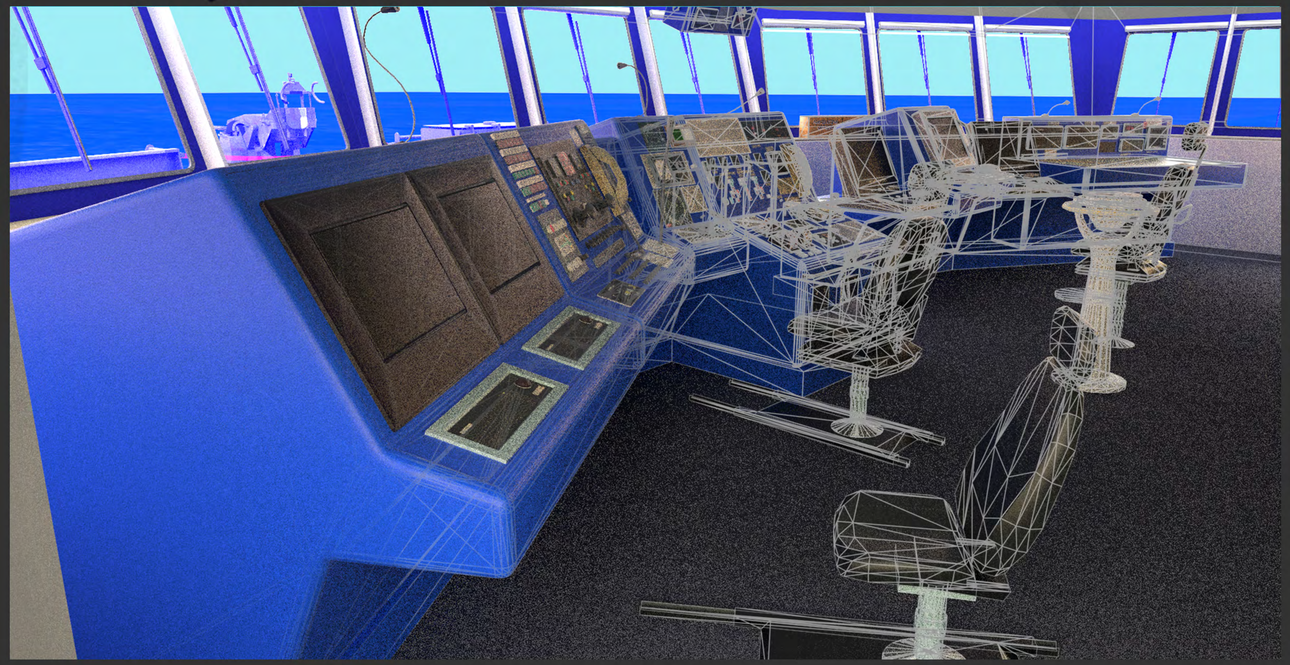


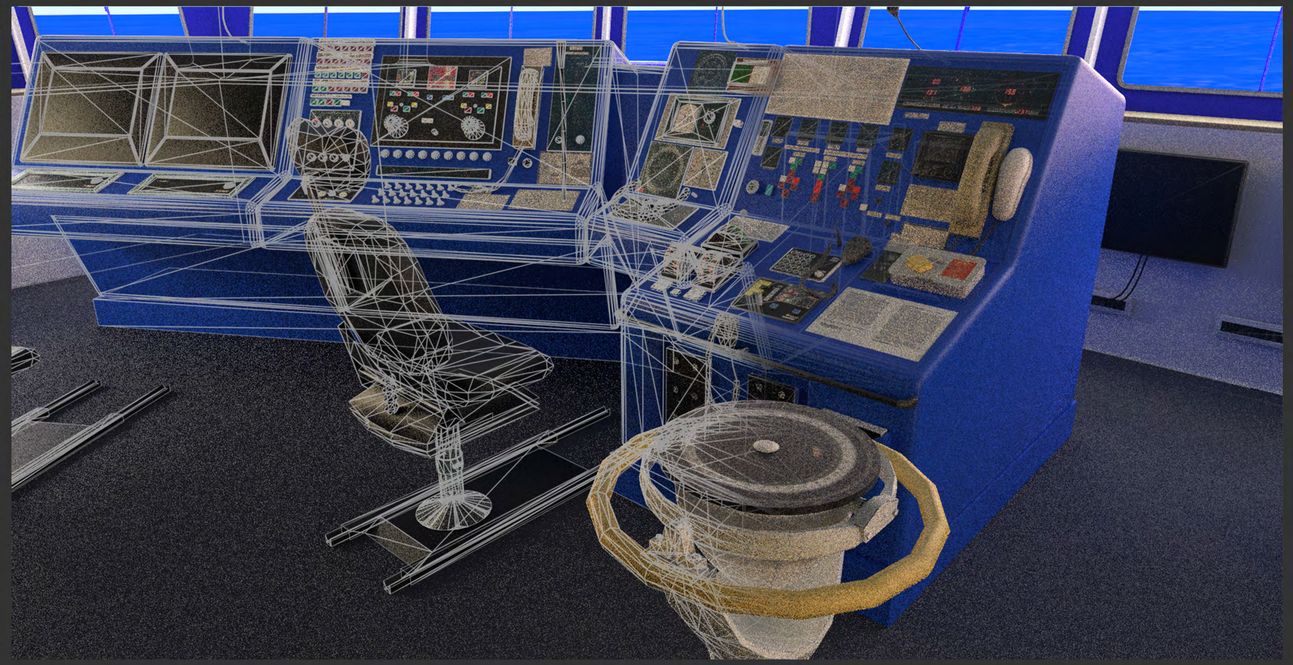
3D Modelling & Animation

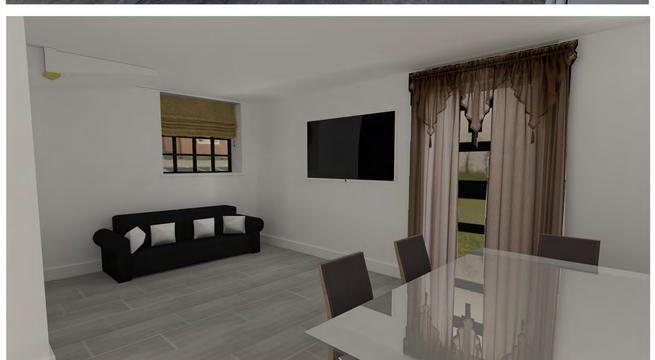
Created low poly 3D models from plans and reference photos of the HMS River Class Navy Ship. These models were used in the training simulation game for the US Army.

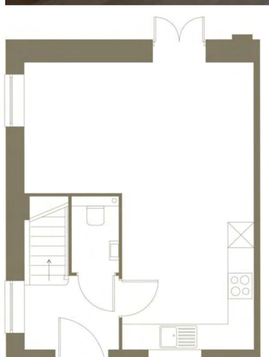
Software used

3DS Max, Substance Painter, Adobe Premier, Adobe After Effects, Photoshop & rendered with Vray



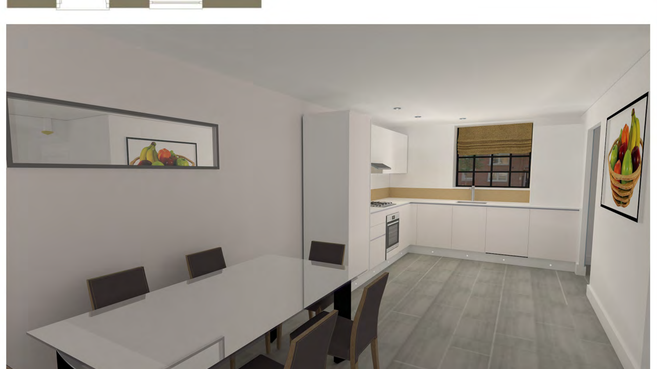


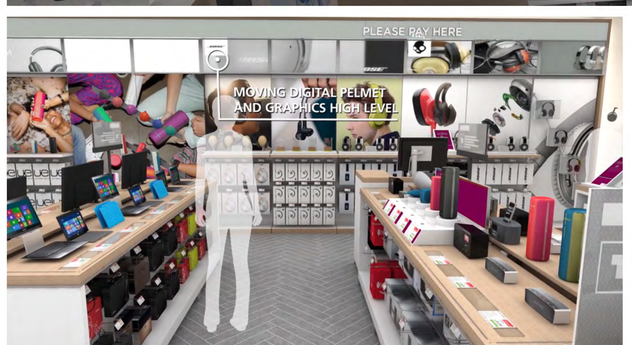




3D Interior Design
Created visuals from plan to completion

Software used
3DS Max, Sketchup, After Effects, Photoshop & rendered with Vray





3D Interior Design, Modelling, Lighting & Animation

Created models within a team and animated the sequences to create a realistc video store preview for Dixons Travel

Software used

3DS Max, Sketchup Cinema 4D, After Effects, Photoshop & Vray

Video Animation Link
https://vimeo.com/302732170

sky SPORTS

2D Animation
Animated the smoke particles and characters used across the board from TV, billboards, online and the largest digital displays across the country for this Sky Sports campain.

Software used
After Effects, Photoshop

Click Link for Video https://vimeo.com/304646171

3D Face Modelling, Texture Creating & Animation Created models and animated them for Konami's Pro Evolution Soccer series
Software used 3DS Max, After Effects, Photoshop

3D Modelling & Animation

Created 3D models for print and animated them for digital displays.

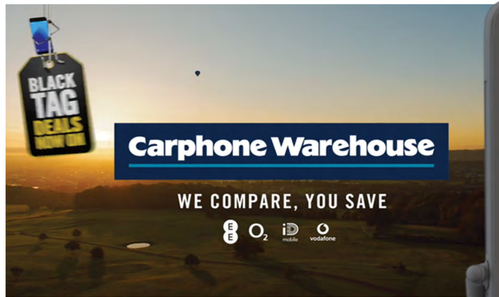
Software used

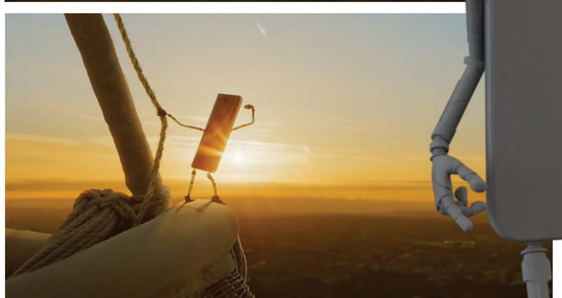
3DS Max, Cinema 4D, After Effects,Photoshop & rendered with Vray

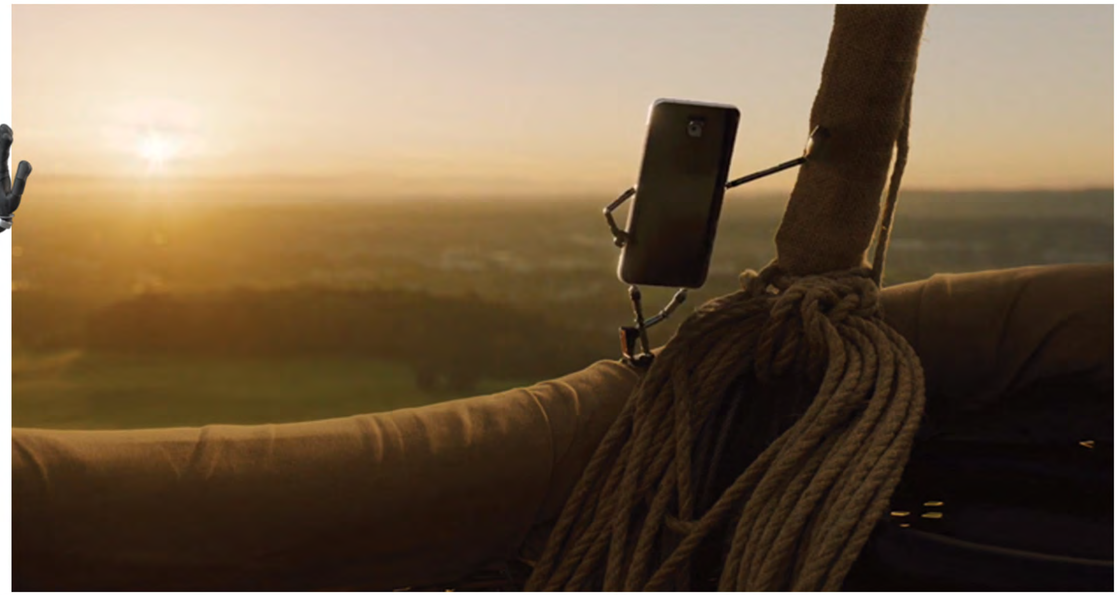
https://vimeo.com/304647384

https://vimeo.com/304868193

https://youtu.be/f5UREdz8v40

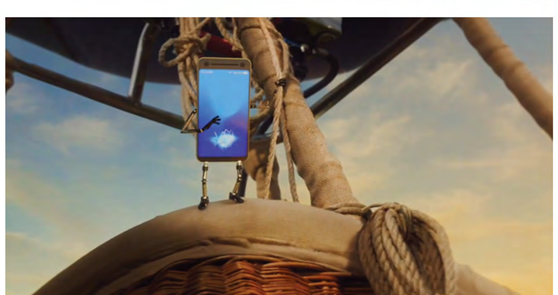


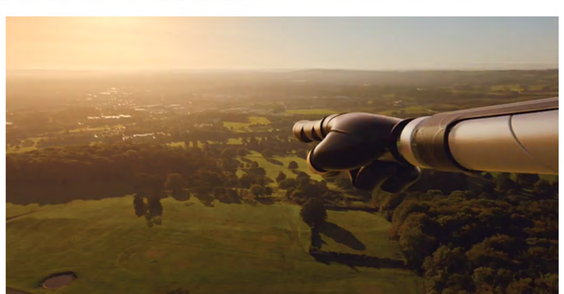




3D Modelling & Animation
Created models and animated them for TV commercials and digital animated displays

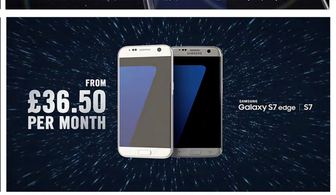
Software used
3DS Max, Cinema 4D, After Effects, Photoshop & rendered with Vray





Click link for video preview https://vimeo.com/302564637

Carphone Warehouse

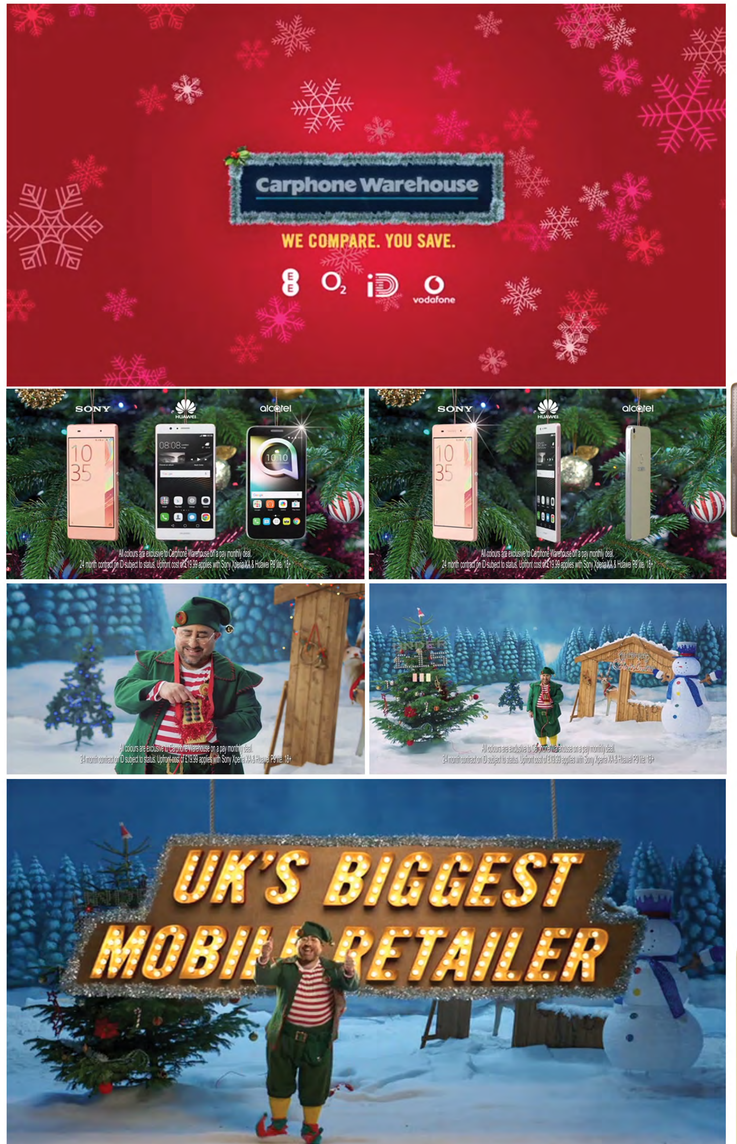


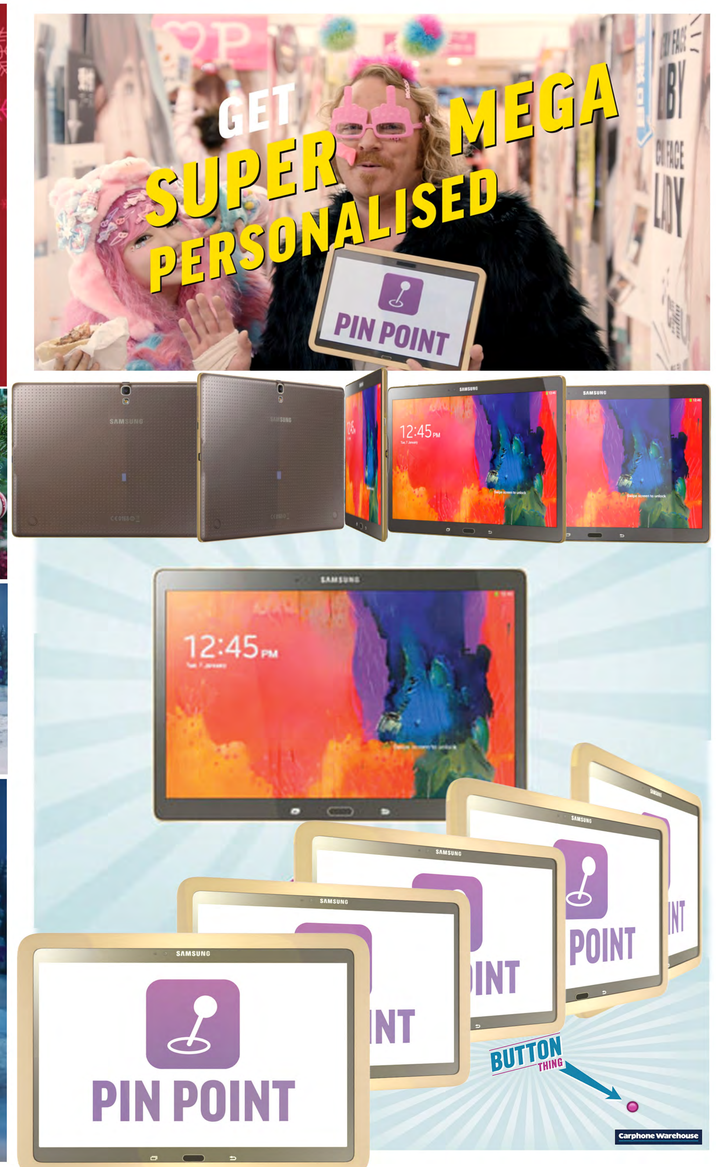
3D Modelling & Animation
Created models and animated them for TV commercials and digital animated displays

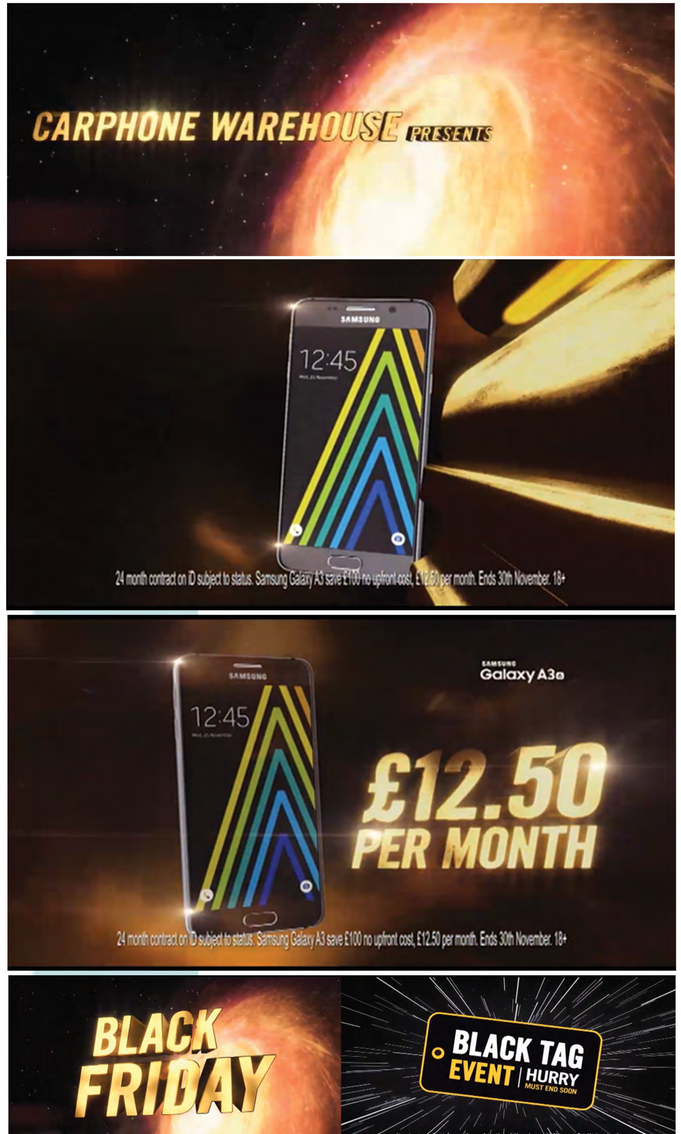
Software used
3DS Max, After Effects, Photoshop & rendered with Vray

Click lnk for video preview https://vimeo.com/196268069https://vimeo.com/196263113 https://vimeo.com/302564646

Carphone Warehouse







Click for Video Preview

https://vimeo.com/196263394

https://vimeo.com/179207305

https://vimeo.com/196268069

3D Modelling & Animation

Created these 3D mobile phone models for digital animated displayts used in retail stores and online in multiple media forms

Software used

3DS Max & Vray After Effects,Photoshop