Jobs of the Future

VR Architect

As platforms used for aviation, on the ground or at sea become more complex, 'digital twins' could be created so AI modelling can be used to accurately predict which of the parts need maintenance remotely. VR Architects will be responsible for using virtual and augmented reality to map and monitor the lifespan of the component parts within the vehicle so can be managed as effectively and safely as possible.

Areas of study:
Graphic Design and Information Technology (IT).

Digital Twin

VR Accuracy

98%

Fuel Efficiency 90%
Performance 94%