Creative Digital Learning Journey

'Creative digital is understanding the digital world around us and how it impacts our daily lives'

University
Apprenticeship
Career

How do we get computers to do what we want them to do'?

How can computers be used to make art?

How do computers communicate with each other?

E-sports video production

Content creation

Creating an E-sports brand

E-sports branding

Broadcasting and E-sports game

How can computers be used to make art?

How do we get computers to do what we want them to do'?

How can computers be used to make art?

Characteristics of an E-sports broadcast

Are computers just big calculators?

Are computers just big calculators?

Health and wellbeing of E-sports players

Performance analysis of E-sports players

The E-sports industry

Creating an E-sports business

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Physical and psychological wellbeing of E-sports players

In game skills and tactics

How do computers affect our lives?

How can computers be used to make art?

How do computers affect our lives?

How do computers communicate with each other?

How do computers affect our lives?

Jobs within the E-sports industry

What is E-sports?

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Jobs within the media industry

Legal issues in media

How do computers affect our lives?

Are computers just big calculators?

How do computers affect our lives?

Are computers just big calculators?

Research data

Are computers just big calculators?

How do computers communicate with each other?

Distribution platforms

Gaming genres and conventions

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Design a computer game

Create a computer game

Introduction to digital games

How can computers be used to make art?

How can computers be used to make art?

How do we get computers to do what we want them to do'?

Codes and conventions

How do computers communicate with each other?

Digital graphics

Pre production portfolio

Audience and demographics

Media industry sectors and products

How can computers be used to make art?

How do computers communicate with each other?

How do computers affect our lives?

How do we get computers to do what we want them to do?

How do computers communicate with each other?

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Website production

Developing computer games

Physical computing

Introduction to cybersecurity

How do computers communicate with each other?

How can computers be used to make art?

How do we get computers to do what we want them to do'?

Python programming with sequences of data

How do we get computers to do what we want them to do?

How do computers affect our lives?

How do we get computers to do what we want them to do?

3D modelling

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Introduction to Python

Mobile app development

Relationships from clay to silicon

How can computers be used to make art?

How do we get computers to do what we want them to do?

How do computers communicate with each other?

Developing for the web

How can computers be used to make art?

Programming essentials in Scratch episode 2

Using media – gaining support for a cause

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Media – vector graphics

Layers of a computer system

How so we make computers do what we want them to do?

How do computers affect our lives

Are computers just big calculators?

Modelling data using spreadsheets

Are computers just big calculators?

Programming essentials in Scratch episode 1

Networks from semaphores to the internet

Clear messaging in digital media

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KS2

How do we make computers do what we want them to do?

How do computers communicate with each other?

How can computers be used to make art?