

THANKS FOR BEING PART OF DIGITAL DAY 2019

We hope you enjoyed the day, its challenges, and the chance to find out more about the digital industry.
Digital Day may be over, but your digital futures are just beginning!

A GROWING INDUSTRY

Our lives are becoming more digital and so will our jobs. Between 2011 and 2015, the number of digital tech jobs across the UK grew by 17%, more than twice the rate of non-digital jobs [1].

That's why we'll need coders, designers, game developers, robotics engineers and more.

CAREERS

Digital careers are some of the most interesting and innovative, and will become increasingly important in the future. They also earn higher on average than non-digital jobs!

But a digital job isn't just one thing, and there's no one type of person in digital. Some of us were raised coding and solving puzzles; some studied art, fashion or languages. Digital welcomes people with different minds and skillsets – it's a place where everyone can find their own place.

WHAT NEXT?

Has Digital Day made you want to find out more about the digital industry? Here's what to do next:

- Talk to your teachers, IT specialists and careers counsellors
- Get in touch with the company who visited to ask questions and see if they could arrange work experience
- Find a coding club (in or out of school) by having a look through the websites below
- Ask your school to get involved with Digital Day again next year

IF YOU'RE CONSIDERING A FUTURE IN THE DIGITAL INDUSTRY, TAKE A LOOK AT THESE SITES:

W3 Schools – [HTTPS://WWW.W3SCHOOLS.COM/](https://www.w3schools.com/)

Scratch – [HTTPS://SCRATCH.MIT.EDU/](https://scratch.mit.edu/)

Google Garage – [HTTPS://LEARNDIGITAL.WITHGOOGLE.COM/DIGITALGARAGE](https://learndigital.withgoogle.com/digitalgarage)

Hopscotch – [HTTPS://WWW.GETHOPSCOTCH.COM/](https://www.gethopscotch.com/)

Tynker – [HTTPS://WWW.TYNKER.COM/](https://www.tynker.com/)

Pocket Code – [HTTPS://WWW.CATROBAT.ORG/INTRO](https://www.catrobat.org/intro)

GameSalad – [HTTPS://GAMESALAD.COM/](https://gamesalad.com/)

Blockly – [HTTPS://DEVELOPERS.GOOGLE.COM/BLOCKLY](https://developers.google.com/blockly)

STAY SAFE ONLINE!

The internet is an amazing learning and social tool, but it can also be used to hurt people. Protect your identity online, don't give personal information to strangers, and be careful with what you post!

Find out more about how to stay safe online at:
[HTTPS://WWW.INTERNETMATTERS.ORG/](https://www.internetmatters.org/)

[1] Garlick, Hattie. Job and Salary Data for UK Digital Tech. Tech City UK, 2017. [Accessed 01/10/2018]
[HTTPS://TECHNATION.TECHCITYUK.COM/DIGITAL-SKILLS-JOBS/JOBS-SALARIES-DATA/](https://technation.techcityuk.com/digital-skills-jobs/jobs-salaries-data/)

**DIGITAL
DAY**

Initiative by
BIMA

MORE WAYS TO GET INVOLVED

IDEA, DUKE OF YORK

Develop digital, enterprise and employability skills. Take part in digital or event challenges and build your skills to earn awards that really help your career!

That's why we'll need coders, designers, game developers, robotics engineers and more.

[HTTPS://IDEA.ORG.UK/](https://idea.org.uk/)

CODE CLUB

Learn Scratch, HTML & CSS and Python by making games, animations, and web pages at free coding clubs, reaching over 95,000 young people aged 9 - 13 each week.

[WWW.CODECLUB.ORG.UK](http://www.codeclub.org.uk)

INNOVATEHER

Giving teenage girls the confidence and skills to work in digital and tech. Talk to experts and learn great skills at school-based academies and monthly Tech 4 Teens workshops.

[WWW.INNOVATEHER.CO.UK](http://www.innovateher.co.uk)

APPS FOR GOOD

Free online resources for teachers to help you learn. Student teams solve real problems with technology, then submit their ideas to the Apps For Good Awards.

[WWW.APPSFORGGOOD.ORG](http://www.appsforgood.org)

BERMOTECH

Online courses for teachers, and teen tech camps that build a variety of real world digital skills. Level up by visiting Tech Entrepreneurship Camp, to combine tech and business.

[WWW.BERMOTECH.COM](http://www.bermotech.com)

CODERDOJO

Free programming clubs for 7-17 year olds. Visit your local Dojo to learn to code, build a website, create an app or a game. There are currently almost 100 clubs in the UK!

[WWW.CODERDOJO.COM](http://www.coderdojo.com)

STEM CLUBS

Love learning about science, technology, engineering or maths (STEM)? Regional STEM Clubs have lots of resources and an online community to help everyone to stay engaged.

[WWW.STEM.ORG.UK](http://www.stem.org.uk)

FUNTECH

Learn cutting edge technical skills that could change the world in after-school clubs or during holidays.

[WWW.FUNTECHSUMMERCAMPS.COM/](http://www.funtechsummercamps.com/)

GO CODE ACADEMY

After-school programmes and summer courses that teach STEM and soft skills to all ages, while allowing your different skill sets and personalities to shine through.

[WWW.GOCODE.ACADEMY](http://www.gocode.academy)

TURING LABS

Resources for kids, full of inspiration and project ideas and with an emphasis on creativity. Created by professional coders.

[HTTP://WWW.TURINGLAB.CO.UK](http://www.turinglab.co.uk)

CAREER CONNECT

Bridges the gap between learning and employment. This North West group works with schools and colleges to help young people make the best decisions for their futures.

[WWW.CAREERCONNECT.ORG.UK](http://www.careerconnect.org.uk)

CAREERS & ENTERPRISE COMPANY

Supports over 2000 schools and colleges in inspiring and preparing young people for the world of work.

[HTTPS://WWW.CAREERSANDENTERPRISE.CO.UK/](https://www.careersandenterprise.co.uk/)

ALL ABOUT STEM

Helps young people get into science, technology, engineering and maths. Free materials for schools, ideas for lessons and clubs, information on opportunities and visits from industry specialists.

[WWW.ALLABOUTSTEM.ORG.UK](http://www.allaboutstem.org.uk)

