

Courses

Local / Remote

Full Stack

8 mths part-time Flexible Remote / Local Free

es ethnic minorities Code Your Future

Full Stack/Frontend

4/7 mths part-time 2-3 evenings/wk Remote Free

> Black women Black Codher

Web/Cyber/Data

4 mths part-time Flexible Remote / Local Free

Coventry Digital Bootcamps

Full Stack 4 mths full-time 9 to 5 Remote Free

All 19+ years

School of Code

Full Stack

4 mths part-time Flexible Remote

Not free / WIT Scholarship

University of Birmingham

UK Remote

Web/Cyber/Data

4 mths part-time Flexible Remote Free

Everyone 19+ years

Institute of Code, UK

Full Stack/Software/Data

4 mths part-time 4 evenings/wk Remote

> Sponsorship Women and non-binary

Code First Girls

Intro to Web/Python/Data

2 mths part-time 1 evening/wk Remote Free

> Women and non-binary Code First Girls

Various Taster MOOCs

0-1 mth part-time 1 evening/wk Remote Free

> Women and non-binary Code First Girls

Full Stack Diploma (Level 5)

12 mths part-time Flexible Remote

UK Advanced Learner Loan

Code Institute, Dublin

Online

Computer Science

Continuous Flexible Videos

> Free Everyone

Harvard CS50x

Web/Data

Continuous Flexible Interactive Free

Everyone

freeCodeCamp

Web/Software

Continuous Flexible Interactive

Some Free Everyone

Codecademy

Web/Python

Continuous Flexible Interactive Some Free

Everyone

Scrimba

Software

Continuous Flexible

Desktop / App Free / Pro

Everyone

SoloLearn

Tech

Continuous Flexible Videos Inexpensive

Everyone

Udemy Data

Continuous Flexible Interactive

Free Everyone

<u>Kaggle</u>

YouTube Tutorials

Weh/Software

Continuous Flexible Remote Free

Evervone

Programming with Mosh

Web/Software

Continuous Flexible Remote

Free

Traversy Media

Web/Software

Continuous Flexible Remote

Free

Code with Ania Kubów

Full Stack

Continuous Flexible Remote

> Free Everyone

Web Dev Simplified

Continuous

Flexible Remote

Free

Everyone

JavaScript Mastery

Web

Continuous Flexible Remote Free

Clever Programmer

Software Continuous

> Flexible Remote Free

Intermediate +

Fireship































Products

Community

Local Groups

Pair Programming Workshops **Evenings** Birmingham Centre Free

18+ underrepresented in tech codebar Birmingham

> Tech Community **Events** Midlands Free

> > TechMids

JavaScript/Tech MeetUp **Evening** Birmingham Centre Free Everyone

Brum.js

Tech MeetUp **Evening** Birmingham Centre Free

> Everyone Fusion Technology

MeetUp **Evening** Leamington Spa Free

> Everyone Leam Geeks

Remote Groups

Pair Programming Workshops **Evenings** Remote Free

18+ underrepresented in tech codebar

> Software MeetUp

Evenings Hybrid/London Free

> Black, female Coding Black Females

> > Tech Career

MeetUp Various times Remote Free

> Women, non-binary GirlCode, London

> > Python

MeetUp Early evening Hybrid/Stockholm Free

19+ everyone

<u>PyLadiesStockholm</u>

Online

Tech Career **Events**

Various times Remote

> Free Women

Women in Tech, UK

Tech Career

Events

Various times

Remote

Free

Professional women

Women Returners

Articles

Unlimited reading

Unlimited writing

Free

Everyone

DEV Community

Hackathons

Tech

24 hours / yearly Weekend Birmingham Center Free

14+ Everyone, Tech/Non Tech <u>Hack the Midlands</u>

2 weeks / yearly Weekend Hack Hybrid Free

18+ women, non-binary

Showcode Athena Hack

1 week / yearly Weekend Hack Hybrid Free

18+ everyone

Showcode Level-Up Hack

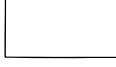
Tech **Articles** Read 3 /mth Unlimited writing

13+ everyone

Free

Medium.com







































Products

Open Source

Community Tech Career

Start contributing Networking Online Free

Everyone

<u>EddieHub</u>

Tech Career Start contributing Networking Online Free Everyone

CodeNewbie

Tech Career Start contributing **Tutorials** Online

Free

Everyone MDN Web Docs

Learning

Tech Career Live workshops **Videos** Online Free

Everyone praveenscience

Tech Career Courses / Events Advice Online

> Free Everyone Kunal Kushwaha

New to OS

Beginner First issue finder Various projects Online

Free Everyone

EddieHub First Issue Finder

Beginner First issue finder Various projects Online Free

Everyone (translated) GitHub First Issue Finder

Projects

Full Stack First issues Astro JS Online Free

> Everyone Astro

Software / Fitness First issues #FitDevs **Online Community**

Free

Everyone FitDevs with Kat

Software First issues LinkFree Online Free

> Everyone <u>EddieHub</u>

Hackathon Contribute 1 month long Online

Free Everyone, coder, non-code HACKTOBERFEST



































Career

Organisations

Tech / STEM Advice Opportunities Online Free

Supporting women

Women in Tech, UK

Tech / STEM Network Opportunities

Online Free

Professional women

Women Returners

Networking

Various Industries Social Opportunities Online

Free Everyone 16+

LinkedIn

Various Subjects

Social Opportunities Online Free

Everyone 13+

Twitter Tech

Tech

Social Mentoring Online Free

Everyone 18+

Meet a Mentor

Job Sites

Tech Roles

Create a profile Firms reach out Online Free

Everyone 18+

<u>Otta</u>

Tech Roles

Create a profile Firms reach out

> Online Free

Everyone 18+

<u>hackajob</u>

Tech Apprenticeships Salary: £27-35k 4 mth Bootcamp

> UK Free

Everyone 18+

Makers Academy

Tech Roles

Jobs Board Free Bootcamps Hybrid / UK

Free

18+ underrepresented <u>codebar.io</u>

Tech Tests

Software

UK employers use Interactive Online

> Free Everyone

Coderbyte

Software

UK employers use Interactive

> Online Free

Everyone

Codewars

Software / Maths / AI

UK employers use Interactive

Online

Free Everyone

<u>HackerRank</u>

Software

Practise only Mentor review

> Online Free

Everyone Exercism

Computer Science, Maths

Practise only Not interactive

Online

Free

Everyone Project Euler































Products

IDEs Software Unlimited Any use Download Free

Visual Studio Code

Python Unlimited Personal use Download Free

PyCharm Community

Databases Unlimited Any use Download Free

MySQL Workbench

Python / Data / ML

Unlimited Personal use Download Free

Anaconda

Python / Data / ML Limited Any use Online / Storage Free

Colab

Version Control

Software

Online / Desktop Free

GitHub

Deployment

Web / software One site Unlimited projects Online Free

GitHub Pages

Web / Python One web app

> Online Free

Python Anywhere

Web / apps 3 concurrent builds Personal use Online Free

Vercel Hosting

Web / apps 1 concurrent build Personal use Online Free

Netlify

Web / apps 3 apps Fair use Online Free

cyclic

Databases 3 apps Fair use Online Free

bit.io

Design

Templates

Download projects Online Free

<u>Figma</u>

Wireframe

Download projects Online Free

Everyone

Draw.io

Photographs Any use Download photos Online Free Everyone

Photo Editor

Unsplash

With Ads Online Free

Pixlr

Colour Palettes

Save palettes Online Free

Coolors

Office Suite

Unlmited Download Free

LibreOffice

















