

Welcome to the programme!

Congratulations on securing a place on Couch to Coder with Bright Network Technology Academy! We're so excited to help you develop new skills, reach new coding heights and equip you with the foundational skills you'll need for a career in tech.

Each week, we'll send you a link to join the guided learning programme - so look out for those in your emails. Once you've completed the session for each week, we'll send you a task to reflect and recap what you've learnt before heading into the next stage of the programme!

Here's what to expect across the 4 week coding camp...

Programme

August



Week 1: Laying the Foundations...

Dive into the world of coding as we introduce you to the programming fundamentals to kickstart your coding journey. Discover data types, control flow, operators and more!

16th August



Week 2: Expand your Horizons

This week, explore advanced data types and master the art of using loops and functions to create elegant code.

 23^{rd} August



Week 3: Unlock the Power of Algorithms

Build on your learnings from weeks 1 and 2 to practice advanced algorithmic problem solving and learn how to use 3rd party packages to find the best solutions.

30thAugust



Week 4: Dive into Data Analysis

Explore the world of data analysis by starting at the basics. This week, you'll grow your skillset even further with learning how to read and write from/to files.

September



Week 5 (optional): Hungry for more?

For those who want to, we offer an additional fifth session where you can delve deeper into a specific package and explore its practical applications.

By taking part in the sessions each week, and submitting each of the tasks as you go, you'll officially complete Couch to Coder and receive a certificate at the end!





9th August – 6th September 2023



Guided learning:

Every Wednesday, 3-5pm



independent learning & reflection:

1-2 hours per week

Meet your trainer, **Zsolt**





As you progress throughout the course, you'll be able to connect with fellow Couch to Coders and our fantastic trainers by joining the Course Community Group.

Meet likeminded, tech-curious students, share your thoughts on each week of the out of the programme.

> Look out for a link in your email to join the group ahead of the programme start date!

Ready to kickstart your career in tech?

We hope this series helps you feel inspired and confident to explore your route into the tech industry. Whether you want to pursue a software engineering role with your new coding skills, or consider something like Tech Consultancy, we've got loads of resources to support your learning across the Couch to Coder series and beyond...

Here's your Couch to Coder Career Toolkit:

- ◀ Career path guide for Technology & IT infrastructure
- Technology sector profile
- Leading graduate employers in the Technology sector
- ◀ How to improve your technical skills
- Ways to stand out in your Technology application