

Code Nation

Master Course

Why Code Nation

Code Nation is a forward-thinking coding school headquartered in Manchester. We're on a mission to enable individuals from all walks of life to thrive in Industry 4.0, as well as to solve the ever-growing digital skills shortage in the UK.

We don't just teach our students to code, we create employable talent. Through our amazing network of employers we offer access to real, future-proof careers in Industry 4.0 - the very best Junior Developer roles and world-class Apprenticeship Schemes. We have access to a broad network of clients who have already pledged to give all Code Nation graduates an interview.

As testament to the unrivalled experience we provide, Code Nation has already trained and placed our graduates into a number of businesses across the country with 98% of students in work within 6 days of graduation.

The UK needs another 1 million people with digital skills. That's why coding is your ticket to the future.



{CODENATION}™

IMPACT STATS

INFORMATION THROUGH TO
NOVEMBER 2018

STUDENTS

SOURCE



College 14%
Self Employed 9%
Unemployed 19%
Employed 58%

GENDER



Female 22%
Male 78%

AGE

Average age: 27
Youngest age: 17
Oldest age: 49



EXPERIENCE

89% of students with minimal
coding experience

DURING THE 12 WEEK COURSE

FEEDBACK RECEIVED



rating

return rate for
feedback requests

90%

ENGAGED COMPANIES



35+

pledging to work
with our students

INTERVIEWS

average number of
interviews for a
non-apprenticeship
student

3



ON COMPLETION OF COURSE

EMPLOYMENT



96%

students employed



6

average number of days
until employment



£23.8k

average starting salary
for graduates



The Code Nation curriculum
has been shaped by
businesses;

they told us what they want to
see, and our course ensures that
we produce the **next-generation**
of developers that the sector
demands.



Creating Employable Talent

The industry is crying out for **digital skills**. That's why we ensure all of our graduates are **immediately employable**.

We teach the popular **tech-stacks** and the skills that employers want, and as the **industry changes**, so will our curriculum.

Careers for Coders

- Web Developer
- Games Designer
- IT Support
- Technical Analyst
- Games Designer
- Developer
- UX/UI Designer
- Tester
- Graphic Designer
- Technical Consultant
- App Developer
- Web Designer

Sectors in need of Coders

- Oil & gas
- Media
- Information & Communications
- Technology
- Wholesale Trade
- Utilities
- Government
- Finance & Insurance
- Mining
- Health Care
- Construction
- Chemicals and Pharmaceuticals
- Real Estate

CODE NATION **VS** UNIVERSITY

£23k +

Junior Developer starting salary

Your bank account

-£44k

Average debt after three years

40 hours

Minimum contact time per week

Value for money

12 Hours

Average contact time per week

Practical Learning

Hands on teaching including interactive projects

Teaching style

Theoretical Learning

Teaching by the book with little room for experimentation

3 months

From your first line of code to job-ready Junior Dev

When your career starts

3 years

Provided you can step straight into a graduate job

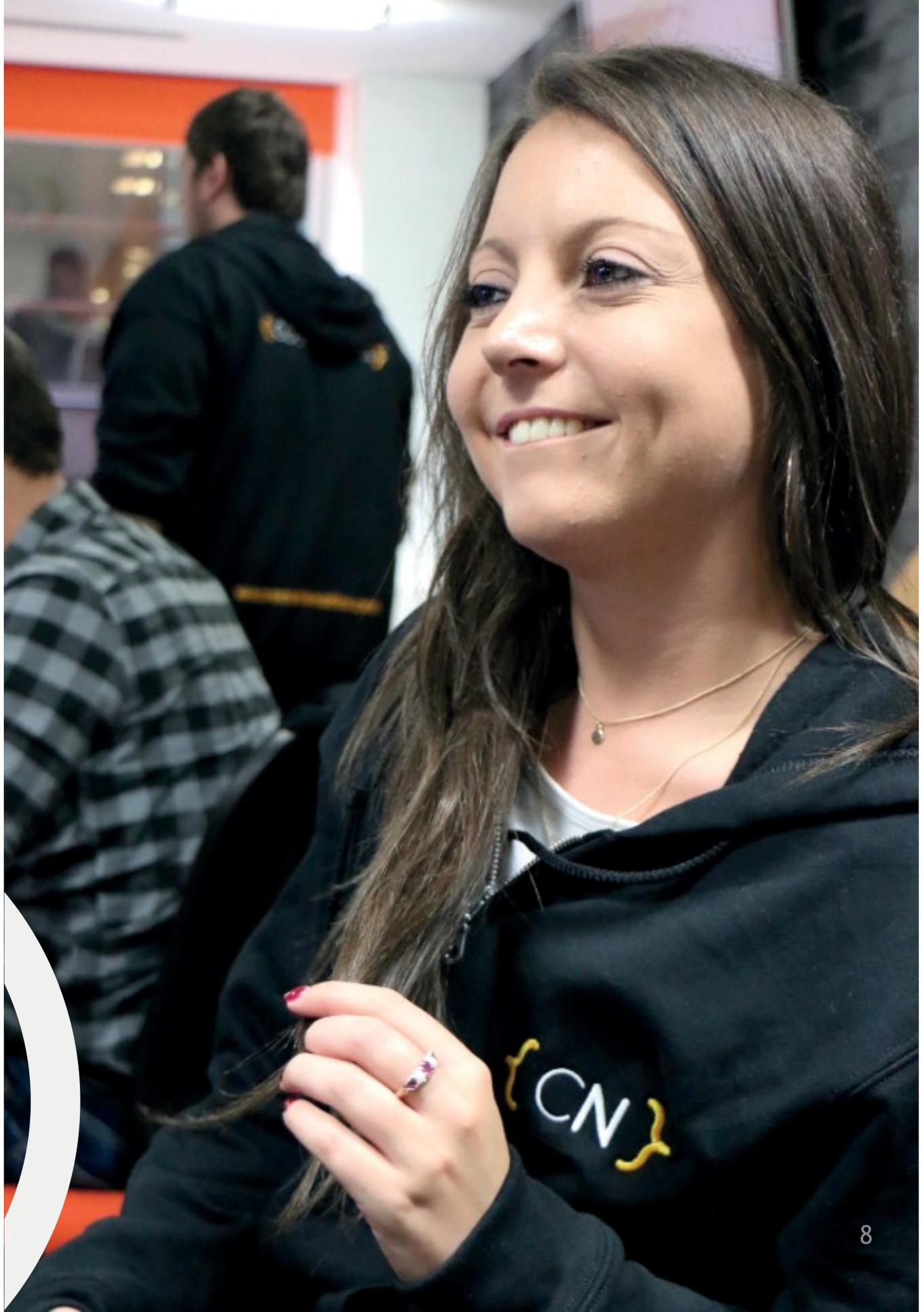
1 million

Coders needed in the UK by 2020

Future proof?

23%

Of graduates ready to enter the workplace



The Master Course

Our **immersive** training curriculum is designed to ensure that our students graduate as **business ready** Junior Developers in 12 weeks, and provide businesses looking for digital skills with their **next-generation of talent.**

There are two elements to our curriculum we use to define 'business ready'

The first is, of course, the **technical skills**;

Code Nation has an approved curriculum which exceeds the guidelines set for the Apprenticeship standard for coding. Our students graduate from Code Nation with technical skills which rival those of a university undergraduate.

The syllabus takes a project-based approach to get the learners accustomed to a style similar to their future working environment, and covers topics such as coding principals, front and back end development, cyber security and object-oriented programming.

The **second element** is the 'extras' that we provide for all students;

commercial skills by working in an agile environment, understanding the lifecycle of a technical project and working with Kanban boards; **personal development** through yoga sessions, mindfulness and self-awareness workshops, team work, problem solving and presenting tech 'stand ups; and finally, **career training** thanks to individual learning plans, 1-1 interview coaching and CV preparation.

Our curriculum is more than just coding, and we make it our mission to teach our students to **thrive** in the fastest growing industry in the world.

The 6 main areas of our Curriculum;

Coding Fundamentals & the Principals of Good Technical Design

Start from scratch by learning how to think like a programmer and creatively approach problem-solving.

Front-End Development

Students become acquainted with HTML, CSS, SCSS, JavaScript, React and Bootstrap.

Back-End Development

Learn how to use Node.js and Express JS and how to work with APIs.

How to be a Valuable Digital Professional

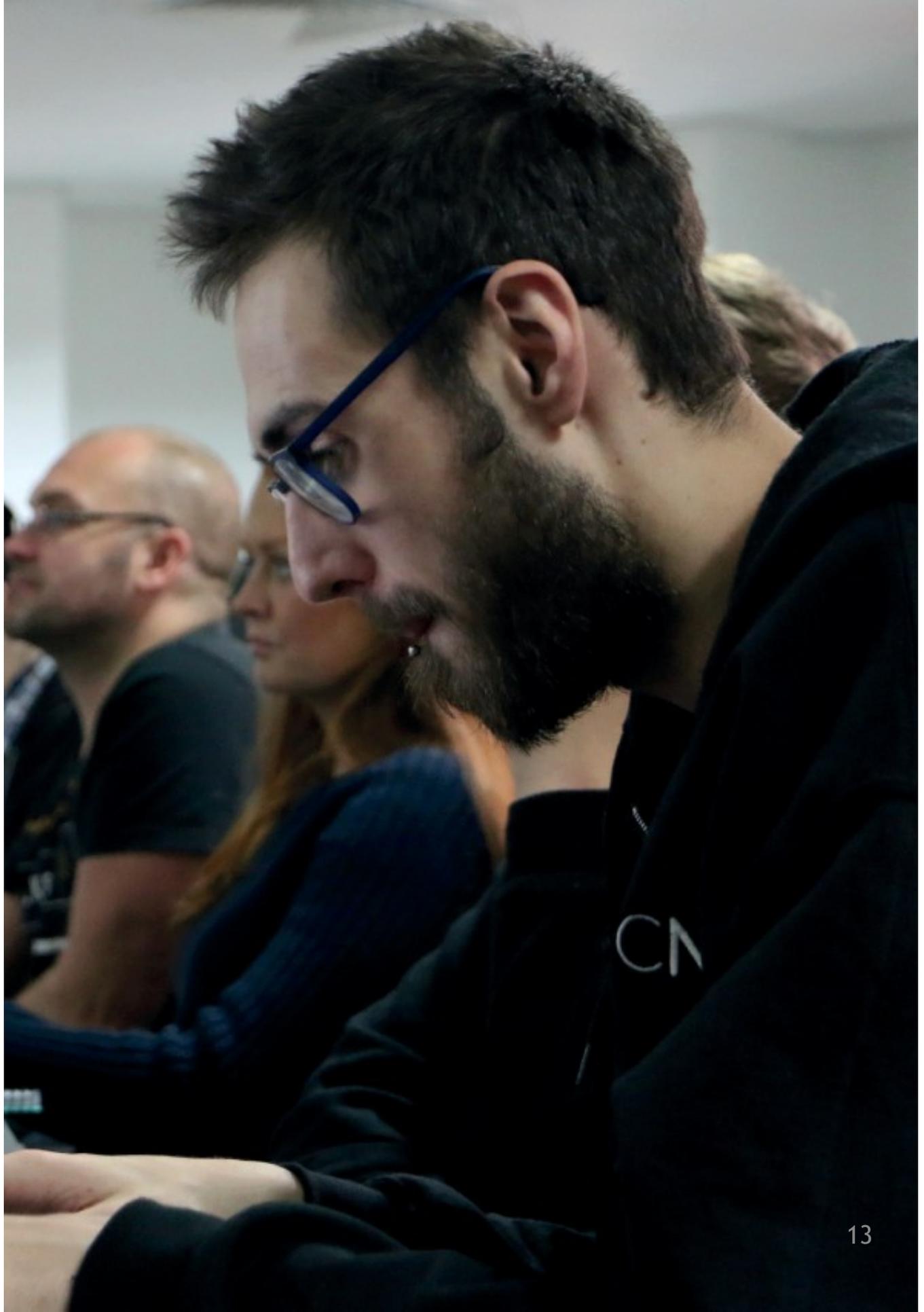
Develop wider (non-coding) skills needed for success in the digital sector.

Employer-Sponsored Final Project

Complete a real 3-week project, based on what you've learnt over the previous 9 weeks.

Cyber-Security

Ensure the code is safe from the start with a 'secure by design' approach. We focus on providing training around the OWASP top 10.



When you **graduate** our Master Course you'll have the skills you need to enter the **digital sector**.

But Code Nation's training doesn't end there.

You could land a **job** with one of our many dedicated employers in the North of England who have all pledged to interview our graduates...

Or you could join the most exciting Dev Teams in the country through our Code Nation **Apprenticeships** programme.

Gone are the days of being paid pittance to get the boss's coffee- You'll be **fully integrated** into the Dev Team. Coding with the best, earning a **competitive salary** and making a **real difference**.

Plus, you'll have access to a Digital Guru. They're experts in Digital Recruitment which means they'll be able to give you all the career mentoring you need to land the **developer job of your dreams**.

Code Nation Success Story

Meet Reuben - from plasterer to Coder in 12 weeks

"I recently decided it was time to take on a new challenge. As a **former plasterer**, I've reunited with a childhood passion from the days when I used to play with coding on my BBC Micro. I found Code Nation and thought that it's time to do it.

I have the **right mindset** to make it as a developer and my background means I can come at problems in a slightly different way and coding has already been one of the most **rewarding**, and challenging things, that I've done.

It turns out coding actually has a lot of crossover with construction, like building things piece by piece and **thinking creatively** to solve problems with expansive thinking.

Well, the time has finally come to fly the nest. **New job, new horizons, end of a transformational phase of my life.** Huge thanks to the team at Code Nation. Without their invaluable dedication and support I couldn't have done it. Cheers Dave, Stu, Imran, Andy and Adam. I've been blessed to have had such a **wonderful opportunity** and to have met so many awesome individuals, many of whom I consider friends. It's been emotional. Now on to pastures new..."



Get started now

If you like the sound of what we do you can

contact the Code Nation Team;

Email hello@wearecodenation.com

Or call 0333 050 4570

We also host free **Open Evenings** in our schools where you can;

Become familiar with the **learning environment** and what you'll be studying

Meet our brilliant Code Nation Team

Chat to students and graduates and hear their stories

Get your first introduction to our impressive Pledging **employers**

Understand the amazing **career opportunities** available post-graduation

Learn why coding with us is the best decision you can make for your **future** in tech



We are more than just a coding school

#WeAreCodeNation

