



Northcoders Group plc 2022 Full Year Results

25 April 2023





northcodersgroup.com

The Northcoders Team

Presentation Team



Chris Hill Founder & Chief Executive Officer



Charlotte Prior Chief Financial Officer

Joined 2018



Nick Parker Non-Executive Director

Other Board Members



Amul Batra Joined 2016 Chief Partnerships Officer

Joined 2021



Angela Williams Joined 2022 Non-Executive Chair

FY 2022 Highlights

Financial

- Group revenue up 86% to £5.6 million in FY 2022 (FY21: £3.0 million)
- Gross profit increased 82% to £3.9 million (FY21: £2.2 million) with a gross margin of 70%
- Significant 152% increase adjusted EBITDA of £0.9 million (FY21: £0.4 million)
- Adjusted EPS of 8.05p (FY21: 3.04p)
- Net assets have increased to £4.6 million (FY21: £2.2 million) \bullet
- Cash balance of £2.8m as at 31 December 22

Operational

- Significant growth in demand with 8,470 applications in 2022 compared to 3,662 applications in FY21
- Further expansion of Business Solutions division with Developer Incubator product
- Major corporate partners such as Rolls Royce, Evri, Disney
- Capacity increased as employee headcount rose to 101 (FY21: 63)
- Further significant geographical presence







Business Overview & Growth Opportunities



Business Overview

Founded in December 2015, our mission is to close the digital skills gap whilst creating life changing opportunities for individuals.



Student numbers

Training is delivered through a combination of online and in-person tuition utilising regional support hubs & virtual platform

We have built up a network of **400+** corporate hiring partners

The co-operative bank



Deloitte

Have hubs in Manchester, Leeds, **Newcastle and Birmingham**

> **122** full time employees at present



- Market responding well to our offering during the current economic climate.
- Need for technically enabled staff higher than ever
- Tech industry is therefore very attractive to career changers.



Application numbers

Demand is higher than ever and growing rapidly.

Business Overview



Business model - Revenue streams

Training Bootcamps

- 13-week intense bootcamp, online with in-person tutor support
- Entry exam and pre-course support
- Job ready on completion
- 93% placement rate
- Year on year starting salary increase
- Multiple funding streams
- Multiple Technical areas served



Funded by Department for Education









Northcoders Training Bootcamps

Software Development

Data Engineering



Cloud Engineering

Business model - Revenue streams

Business Solutions

- Provides corporates with bespoke, in house training programmes
- Off the shelf masterclass training programmes
- Innovative teams as a service model
- Hire to train talent pipelines ۲
- Early careers consultancy services
- Apprenticeships available
- Growing market due to demand for technically enabled staff
- Visible revenue and cash stream for 12+ months















Northcoders Business Solutions

Technology Consultancy











Northcoders Business Solutions

Academy Products











Bespoke Training Services

DEMATIC

Competitive Landscape





knowledge springboard for our graduates and help sets them on their career path with NHS Digital"

Julie Pinder Chief People Officer, NHS

Digital



Business Services

Large Technology Consultants

Recruitment Firms





"Northcoders help us with early career software and data engineers, and have a really well supported contract-to-perm model."



Caroline Gorski – CEO R2 Factory at Rolls Royce

Significant and growing market

Growing shortage of coding skills increasingly apparent Government allocate £1.5bn to skills bootcamps

"Two thirds of UK businesses plan to invest in tech training for employees."

City AM, Jan 2021

The UK Commission for Employment and Skills estimates that 1.2 million new technically skilled people are needed by 2022 to satisfy future skills needs in the UK..."

"Every company is now a technology company, whether that's a retailer looking to sharpen its online offering, a bank boosting security in its back office or a football team pursuing better performance data," he said. "If the UK is going to compete, it needs to help people to get the training they need to join the continuing technology revolution."

Mike Chaffney, The Times, Sep 2022

S	Need for coding skills permeating many sectors and not only the technology sector
t	"Starting salaries for workers in Britain's technology sector are more than 60 per cent higher than the average pay in the UK because of high demand for software engineers." The Times, Sep 2022



Financial Performance to Date



Cash balance at 31/12/2022 **£2,777,273**

Income statement

	Year ended 31 December 2022	Year ended 31 December 2021
	£	£
Revenue	5,598,863	3,010,357
Gross profit	3,941,925	2,161,965
Gross margin	70%	67%
Adjusted EBITDA*	907,633	359,475
Operating (loss)/profit	447,338	(429,802)
Profit/(loss) before tax	346,429	(523,588)
Margin	6%	-17%
Net profit/(loss) after tax	359,538	(358,124)
	р	р
Basic earnings per share (pence)	5.12	(6.13)
Adjusted earnings per share (pence)	8.05	3.04

* Adjusted EBITDA refers to earnings before interest, foreign exchange gains, tax, depreciation and amortisation, impairment and share based payment expense

Statement of cash flows

Cash flows from operating activities:

Changes in working capital:

(Increase)/decrease in trade & other receivables

Increase/ (Decrease) in trade & other payables

Cash absorbed by operations

Tax refunded

Net cash inflow/(outflow) from operating activities

Net cash (used in) investing activities

Proceeds from issue of shares

Proceeds from new bank loans and borrowings

Repayments of bank loans and borrowings

Payment of lease obligations

Interest Paid

Net cash from financing activities

Net increase in cash

Cash and cash equivalents at beginning of the Period

Cash and cash equivalents at end of the Period

Year ended 31 December 2022 £	Year ended 31 December 2021 £
907,633	(29,456)
	(
(1,435,445)	(1,117,345)
178,377	(152,739)
(349,435)	(1,299,541)
104,408	211,701
(245,027)	(1,087,840)
(515,356)	(302,669)
1,917,575	2,910,758
962,500	_
(573,087)	(162,961)
(231,491)	(215,954)
(102,486)	(102,360)
1,973,011	2,429,483
1,212,628	1,038,974
1,564,645	525,671
2,777,273	1,564,645

Statement of financial position

Non current assets
Current assets
Total assets
Current Liabilities
Net current assets/(liabilities)
Non current Liabilities
Total liabilities
Net assets/(liabilities)
Equity
Called up share capital
Share premium account
Merger reserve
Share option reserve
Other reserve
Retained earnings
Total Equity

31 December 2022	31 December 2021	
£	£	
1,619,409	1,276,488	
5,716,514	3,123,832	
7,335,923	4,400,320	
(1,258,424)	(889,524)	
4,458,090	2,234,308	
(1,435,769)	(1,358,600)	
(2,694,193)	(2,248,124)	
4,641,730	2,152,196	
76,889	69,444	
4,801,444	2,891,314	
500	500	
228,480	134,715	
(50,000)	(50,000)	
(415,583)	(893,777)	
4,641,730	2,152,196	

Delivering results

- Northcoders received 8,470 applications in 2022 (FY21: 3,662 applications)
- The teaching team grew by 28% in the period from 47 to 60
- 39% of students taught in the year were non-university educated
- The average starting salary that graduates went on to earn increased to £27,000
- Placement rates stay strong at 93%
- Funding options continue to be offered

Outlook

Northcoders

northcodersgroup.com



Northcoders Growth Plan

<u>Platform</u> to exploit increasing demand and achieve significant growth</u>



Roll-out of further training courses supported by a scalable hybrid delivery model.

Expand business services offering through Hire Train Deploy Consultancy services & Developer Incubator



Software Development Data Engineering

Cloud Engineering

Be the corporate choice for graduate academies nationwide

Objective to be nationwide provider with 'go-to' reputation

Cyber Security Project Support, Salesforce & Business Analysis, Design, UX & UI

Summary & Outlook

- Trading to date in line with management expectations
- Application momentum continuing into 2023 with 3,714 applications received in Q1 2023, our highest quarter to date
- Well positioned with contracted bookings for FY23 of £6.1m at 31 March 23, approximately 64% of the FY23 target
- Business Solutions new product off to a strong start with repeat business •
- Further UK Government support for skills bootcamps with £1.5bn allocated
- Acquisition of Tech Returners Limited completed in Feb 2023 creating significant opportunity for women in tech
- FY23 has started with serious momentum and has been aided by contractual revenue signed in FY22. The board has • great confidence for the year ahead

Acquisition of Tech Returners Feb 2023

















Thank You... Any Questions?



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Appendix: Team Biographies



Directors



Chris Hill – A Founder & Chief Executive Officer

Chris founded Northcoders in 2016 after experiencing first-hand the challenges businesses have in hiring competent, work-ready software engineers in his previous role at Sky.

Prior to Northcoders, Chris was a software developer working for companies of various sizes and across various business sectors. Chris' commercial experience in software development helps to shape the Northcoders' curriculum and to understand the high level requirements of Northcoders' most innovative programmes.



Amul Batra – Chief Partnerships Officer

Prior to joining Northcoders as Director in 2018, Amul spent 20 years in the music industry, latterly as managing director of Fwinki Music, a music management and consultancy company. He left music to set up a tech start-up and elected to sign up to Northcoders' first-ever cohort as part of that process.

During his time as a student on Cohort One, Amul was attracted by the wider Northcoders business proposition and became an early investor in Northcoders. He is responsible for critical account business development and has played a vital role in securing many of Northcoders contracts with businesses.



Charlotte Prior – Chief Financial Officer

Charlotte joined Northcoders in August 2018. She has over ten years' experience in finance roles ranging from the construction industry to a registered charity. Charlotte is a Fellow member of the Chartered Institute of Management Accountants (CIMA). She is responsible for managing the Finance and HR functions of the Group and ensures that management and the Board have all the information that they need to plan and make informed strategic decisions.





Angela Williams - Non-Executive Chair

Nick Parker – Non-Executive Director

Angela is an experienced Non-Executive Director with UK and international plc experience, working with both business-to-business and business-to consumer companies across a range of sectors throughout her 30-year career. She has held senior executive roles for companies such as British Airways, Sodexo, Post Office, Centrica and Land Securities plc, and is the Chief People Officer for Corsearch Inc., offering her transformation, technology and people change expertise. Angela is also a Non-Executive Director with AND Digital.

Nick, a qualified chartered accountant, is an experienced public company Director with strong financial acumen obtained over 30 years working with public and private companies. Previous roles have included being CEO of Sheffield Wednesday Football Club plc and Chief Financial Officer of Dyson Group plc and WANdisco plc, taking the latter to IPO in 2011. Nick has been working with Northcoders for the past three years and was appointed a Non-Executive Director on Admission.

Senior Management Team



Sam Caine - Chief Operational Officer

Sam joined as a tutor/lecturer in May 2017. As Northcoders has grown, Sam has been responsible for the delivery team and has overseen all large projects to date, including the planning, inception and delivery of Northcoders' bespoke training mode and pathways, and the launch of the Leeds hub. He has also been responsible for designing and implementing many of Northcoders' internal software systems.



Lisa Claydon - MD of Apprenticeships

Lisa is a target-oriented service industry Manager with over 14 years experience delivering welfare to work and skills contracts, including apprenticeships. Lisa is responsible for the delivery of all operational activities within the apprenticeships team including supplier and stakeholder management, query management and triage, and customer journey. She is responsible for leading a team whose core aim is to deliver exceptional customer service whilst remaining fully compliant to regulations and continuously looking for ways to improve service provisions.



Meet the whole team <u>here.</u>

Graduate Data Analysis

A survey of Northcoders' graduates was conducted in September 2020.

Over 300 Northcoders responded providing feedback on their industry. This showed:



Testimonials





Abi Hart Head of talent acquisition

"The quality of teaching, standards and the level of technical knowledge at Northcoders is fantastic."



"Simply put have had"





Tia Eastwood Call Centre Worker to Software Developer at Aire Logic

"it was reassuring to have the careers team there for support"



"The tuition and support was excellent despite my inperson course being remote during lockdown."

"bjss

Krishan Tanna Finance Executive to Software Engineer, BJSS

"Simply put - the best learning experience I

Jodi Dublon

Entrepreneur and Mobile App Developer