Douglas Hellowell

Full Stack Developer & Coding Tutor

I am a full stack developer and coding educator with 2.5 years of experience in bootcamp delivery as well as internal and external full stack development projects.

I love creating engaging, accessible and enjoyable UI as well as featureful, fully tested backend systems. I look to upskill students, colleagues and myself and enjoy making the most out of the tech community through event planning and hosting.

I am seeking a position where I can continue to hone my skills in modern web-development, contribute my knowledge and skills within an enthusiastic team and make lasting connections in the BC tech scene.

Vancouver, BC

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Northcoders, Manchester — *Software Developer & Seminar Lead*

Feb 2020 - Oct 2022

I joined the Northcoders Developer Pathway as part of the October 2019 cohort. I was hired as a Mentor and Junior Developer before graduation and started work in February as part of the development team that rotates between the consumer bootcamp and working on internal and external projects.

After being promoted to Software Developer and Seminar Lead I worked on internal development projects alongside content delivery on the main developer pathway course. I have also been helping to develop and deliver the C# language track which includes api building using ASP.NET and testing using TDD.

Outside of my regular duties I took up creating and updating course materials, Community management, Project Team management, Live Stream hosting, Community Event Organiser, Bootcamp candidate assessment.

Northcoders, Manchester — *Student*

Oct 2019 - Feb 2020

Studying on the full-time Northcoders Developer Pathway Bootcamp. As part of the course I built web applications using ReactJS, Express and cloud-based hosting (Heroku/Netlify) and a group project built using MongoDB, Python, ReactJS, WebSockets and CSS-in-JS

NotTheBees Events, Manchester — *Event Organiser*

Jun 2019 - Mar 2020

Founded an events group and ran 3 regional Esports events in a venue in Manchester with a small team. We attracted talent from around the UK and abroad and uploaded event recordings online.

TECHNOLOGIES

JavaScript

NodeJS

TypeScript

PostgreSQL

HTML5

CSS3

ReactJS

NextJS

Svelte

ExpressJS

Jest

Mocha/Chai

React-testing-library

Cypress

RESTful API

Brighton Stock, Brighton — *Event Organiser*

Sept 2014 - Oct 2018

Founded an events group and ran 30+ Esports events in venues around Brighton with a small team. We attracted talent from around the UK and abroad and streamed events online.

Various hospitality roles, Brighton & Cheltenham

Sept 2014 - Mar 2019

Including Pub and Bar shift-manager, Cook, Baker, Retail sales and Community Care work

Staff Nurse, Worthing — *Staff Nurse*

Feb 2014 - Sept 2014

Delivery of nursing care on an Elderly Admissions unit in Worthing Hospital. Duties included administration of medication, vitals observations, holistic care, management of documentation and liaising with a multidisciplinary hospital team.

EDUCATION

Northcoders, Manchester

Oct 2019 - Feb 2020

Completed the full-time Northcoders Developer Pathway Bootcamp.

Brighton University, Brighton, England — *Adult Nursing (Dip.)*

Feb 2011 - Feb 2014

I gained qualification as an Adult Nurse alongside getting a registration with the NMC. In my role as a nurse on various Elderly admissions units in Worthing Hospital I assisted with ADLs, administered medication and medical interventions as well as maintaining the ward's standards and working within the hospital-wide multi-disciplinary team.

PROFESSIONAL PROJECTS

Learn to Code — *A platform designed to bring the previously outsourced onboarding of prospective students in-house to grant greater control over content, allow closer monitoring of applicant progress (including drop-off rate and other data) and allow integrations with services (e.g Hubspot) to automate processes handled by different departments at Northcoders.*

Tech stack:

- React (NextJS)
- Typescript

CSS-in-JS

SOME EXPERIENCE

C# (.NET 5)

ASP.NET

MongoDB

Terraform

Flutter / Dart

Tech Interests

UI Design

UX & Psychology of design

DX & Tooling

General Interests

Writing and performing music

Travelling

Organising and participating in eSports events

Hiking

Badminton

- TailwindCSS
- NodeJS - Express
- PSQL
- Prisma ORM
- Terraform
- Storybook
- React-testing-library
- AWS

Code Challenge App — *A platform for screening bootcamp candidates. Running client code through docker containers and responding with results. Providing a service which integrates with existing Northcoders platforms.*

Tech stack:

- React
- styled-components
- NodeJS - Express
- PSQL
- Docker
- Terraform
- AWS

i-sol8.com — *Thermally Broken Wall Bracket business site with modern responsive web design and strong SEO*

Tech stack:

- Sapper
- Svelte
- Rollup