DAN MORRISS

FULL STACK DEVELOPER

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EXECUTIVE SUMMARY

As a highly skilled developer with a proven track record of building innovative software solutions, I have developed software for multi-venue event live streaming, booking systems, and interactive educational courses. To further enhance my skills, I completed a year-long diploma in Software Development from The Code Institute, where I built five standout projects, participated in multiple hackathons (winning one of them), and presented an app at the Google Cloud offices in London. I'm ready to advance my career by joining an innovative development team, where I can leverage my formal education and freelance experience to contribute and grow within the tech industry.

EDUCATION

Code Institute & University of West Scotland · *March 2023 – 2024*

Full Stack Software Development Diploma · Hackathon Winner

I completed a year-long, fully remote diploma studying practical software engineering techniques alongside more theoretical computer science areas. I became proficient in HTML, CSS, Python, JavaScript, SQL, Django, React, Bootstrap, Git, & Agile methodologies. Participating in several hackathons honed my development skills, version control, team leadership as a Scrum Master, and presentation abilities, including a live presentation at Google Cloud offices. I was mentored and received thorough code reviews for each project, ensuring alignment with Agile workflows.

University of West London · *Sept 2017 – 2019*

Licentiate Degree in Music Tuition

WORK EXPERIENCE

Freelance Developer – Overton Framing Studio · *2024*

Developed a promotional website and booking system with engaging animations and a class management system.

Freelance Developer – 4 thirty clothing · *2023*

Designed and developed an e-commerce site for a clothing company, with a user-friendly shopping experience and secure payment system.

Director, Music Tutor & Software Engineer – Morriss Music Ltd. · *March 2019 – Present*

Built and maintained a website and blog, developed booking and invoicing systems, and created an interactive online ukulele course.

Electric Guitar Tutor & Studio Manager with some Software Engineering – Cheam School · *October 2019 – April 2022*

Designed & implemented a live streaming solution for multiple venues, engineered high-fidelity recordings, & produced content for student portfolios.

SKILLS

- → JavaScript
- → TypeScript
- → Python
- → SQL, PostgreSQL
- → React
- → Django
- → Django Rest Framework
- → Firebase
- → HTML
- → CSS
- → Sass
- → Tailwind
- → Bootstrap
- → Git
- → Heroku
- → Vercel

PORTFOLIO

Highlights · GitHub

Photo sharing social media app with full CRUD functionality. Built using React, Django REST Framework & PostgreSQL.

Niall's Barber Shop · GitHub

Website & booking system for a local barbershop with admin and user login features enabling appointment management. Built with Django & PostgreSQL.

Retro Mashup Mayhem · GitHub

Winning entry for a Code Institute hackathon. A retro inspired JavaScript platform game built with Kaboom.js

COURSES

- Complete React Developer - Redux, Hooks, GraphQL, Stripe, Firebase, TypeScript
- JavaScript30
- Conquering Responsive Layouts - CSS
- Creative Advanced CSS & JavaScript Animations