

NIALL ARNFIELD



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DIGITAL SYSTEMS DEVELOPER

He / Him

EXPERIENCE

2021-2025

Digital Systems Lead – Full-Time

Praxis Digital, Remote – Jan 2021 to Present

- Delivered scalable and accessible web-based systems for SMEs and service providers.
- Led architecture, planning, and deployment of digital platforms from scratch.
- Acted as technical lead and consultant for projects requiring compliance and UX focus.
- Delivered product visualisation and configurators used by over 20 businesses and 100+ websites across the UK, grew the platform from 450 users in month 1 to over 5000 by month 24.

2017-2020

Project Manager - Full-Time

Manchester Metropolitan University – Jan 2017 to Mar 2020

- Managed a Knowledge Transfer Partnership (KTP) project between academia and industry.
- Delivered full-stack solutions with custom 3D rendering tools for product demonstration.
- Worked across disciplines: dev, sales, technical research, UX, and stakeholder liaison.
- Led the transition from legacy systems to a modern, maintainable web platform architecture.

2015-2016

Game Developer – Full-Time

Fingertip Games – July 2015 to October 2016

- Contributed to the development of mobile and desktop games using Unity and C#
- Designed gameplay systems, implemented UI/UX flows, and optimised performance across devices
- Collaborated closely with artists and designers to deliver feature-complete builds on tight deadlines
- Supported publishing tasks including debugging, platform compliance, and build deployment

EDUCATION

Manchester Metropolitan University - 2020

MRes (First Class with Distinction)
Web Innovation & 3D E-commerce

Manchester Metropolitan University - 2015

BSc (First Class with Distinction)
Computer Games Technology

SKILLS

- ✓ User-Centred Design (UCD)
- ✓ Full-Stack Web Development
- ✓ Digital Service Architecture
- ✓ Agile Project Management
- ✓ Public Sector Digital Standards
- ✓ 3D & Interactive Web Tools
- ✓ CMS & Content Architecture

CERTIFICATION

Power Platform Fundamentals

Microsoft Learn
2021

Azure App Services

Microsoft Learn
2021

COVER LETTER

Dear Hiring Manager,

I'm a digital systems developer with a decade of experience in delivering user-centred, scalable web platforms for both public and private sector clients. I specialise in building accessible, maintainable services that balance technical performance with real-world usability.

My career spans public sector employment, academic research, private-sector commercial development, and freelance contracting under my own practice. I've worked on a range of projects — from CMS-driven websites and 3D product configurators to broader digital service transformations.

Across all of them, I've focused on making technology work better for the people who use it.

I'm equally comfortable collaborating within multidisciplinary teams or leading end-to-end delivery independently. Whether I'm rebuilding a legacy system or designing a new service from scratch, my approach is hands-on, strategic, and rooted in practical outcomes.

I'm open to roles where I can apply this experience to meaningful projects — whether in digital transformation, product delivery, or systems architecture — and contribute to a team that's serious about doing things well.

You'll find my contact details, LinkedIn, and project website below.

Thank you for considering my application.

Kind regards,
Niall Arnfield

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