

RICHARD FOSTER

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Portfolio: <https://portfolio.richweb.uk>

GitHub: <https://github.com/mysticdicc>

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TECH

C#, .NET | Blazor (incl. MAUI), WPF, WinForms (WinUI: basic) | HTML/CSS, JavaScript (basic) | REST/JSON, Swagger | SQL | Docker | Git | Testing (bUnit/xUnit)

PROFILE

C#/.NET developer with an infrastructure background, building internal products and automation across a Windows Enterprise environment. Highly experienced with Blazor (including Blazor MAUI) and familiar with desktop technologies such as WPF and WinForms, with some WinUI exposure. Focused on delivering end-to-end solutions using modern .NET.

PROJECTS

dash (Blazor, .NET 10, Docker) | <https://github.com/mysticdicc/dash>

- Built a self-hosted homelab dashboard and network monitoring/inventory tool using Blazor and .NET 10, packaged and shipped as a Docker container for easy deployment.
- Added 60 bUnit tests for Blazor component testing.

FileScanner (WPF) | <https://github.com/mysticdicc/FileScanner>

- A WPF tool designed to improve the efficiency of SharePoint migrations by automating a number of discovery reports and some time-consuming fixes such as file permissions.

Portfolio site (JavaScript & .NET) | <https://github.com/mysticdicc/Portfolio>

- Built and hosted a personal portfolio; redeveloped from Blazor to a JavaScript frontend with a lightweight .NET API backend and CMS-style content editing.

Internal tooling (.NET) — delivered in current role (private repos)

- Built a Windows Service + Blazor admin portal to deploy and manage thousands of shortcuts at scale (Microsoft-authenticated; API-driven).
- Created a site & asset directory tool exporting AD sites, enabling self-service viewing/downloads of site and asset information with role-based permissions for editing (site contacts, opening hours, customer contracts).
- Delivered a printer self-service platform (collector service + central API + WPF client) enabling one-click installs, using a Local System helper when elevation is required.

PROFESSIONAL EXPERIENCE

Technical Architect — GXO Logistics (March 2025 – Present)

Technical Architect supporting a large user base of ~20,000 users in the UK across hundreds of sites, alongside providing assistance to teams in the EU and the US to deliver important solutions for customers and the business.

- Create technical designs and end-to-end solutions to meet business requirements, engaging stakeholders across IT and the wider business.
- Identify and plan improvements to existing processes or create new processes with automation to solve problems.
- Produce documentation and implementation strategies; support delivery through governance and technical direction.
- Coordinate large-scale project delivery from development through testing to rollout, aligning appropriate stakeholders and ensuring smooth, low-risk deployments across ~20,000 users.

Senior Infrastructure Engineer — GXO Logistics (March 2022 – March 2025)

Senior Infrastructure Engineer providing third-line support for on-site servers and core infrastructure platforms, acting as an escalation point while delivering technical projects to improve reliability, user experience and operational efficiency.

Led initiatives to enhance processes and reduce costs (including significant annual savings), produced clear documentation and repeatable procedures, and supported key enterprise services such as SCCM, Active Directory/Entra and networking as required. Alongside operational duties, regularly developed automation and internal tooling to remove manual effort and improve day-to-day support outcomes.

Key Responsibilities:

PowerShell automation | Project Management | Active Directory / Entra | SCCM | SharePoint | Windows Server & Desktop | Level 2 Networking

Technical Support Engineer — Kuehne + Nagel / XPO Logistics / GXO Logistics (January 2020 – March 2022)

Second/third-line field support across multiple UK sites (expanded from 4 sites to 21 following TUPE). Supporting network infrastructure, device configuration and other 2nd Line IT Tasks.

Service Desk Analyst — Kuehne + Nagel (May 2018 – December 2019)

First/second-line support across the UK and parts of Eastern Europe.

EDUCATION & CERTIFICATIONS

Certifications: CompTIA Network+ | Azure Administrator Associate | The C# Programming Language D1–6

Education: Walton High - GCSEs incl. English & Maths (5 Bs, 5 Cs) | BTECs: IT (DM), Creative Digital Media (M2)