

Nathan Millar

Lead Frontend Developer

REACT / TYPESCRIPT / NODE.JS



CONTACT

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FRONTEND

React / TypeScript / JavaScript

Next.js / Modern.js

Tailwind CSS / Material UI

Storybook

STATE AND DATA

Redux / React Context

React Query

TESTING

Jest / Playwright

ARCHITECTURE

Microservices / Module Federation

Shared UI library

Templating and theming

Multi-tenancy

DELIVERY

Node.js / Git

Kubernetes / Microsoft Azure

Vercel / Cloudflare R2

Google Analytics

API integrations

PROFILE

Lead Developer specialising in React and TypeScript, with over seven years of professional software development experience. Combine hands-on frontend engineering with technical planning and application architecture, alongside independent website and integration projects.

EXPERIENCE

Next PLC

NEXT

Enderby, Leicestershire | Jun 2019 - present

Lead Developer | Jun 2025 - present

Senior Developer | Nov 2022 - Jun 2025

Developer | Feb 2021 - Nov 2022

Graduate Developer | Jun 2019 - Feb 2021

KEY RESPONSIBILITIES AND ACHIEVEMENTS

- Migrated the header, footer, product listing pages (PLP) and product detail pages (PDP) from the legacy monolith into modern frontend microservices; assisted with associated backend migrations.
- Helped architect and implement templating and theming for a single multi-tenant codebase serving UK and international sites: Next, Joules, Reiss, JoJo Maman Bébé, MADE, Laura Ashley, FatFace and Victoria's Secret, plus the Seasons subsite.
- Reduced development effort through shared implementation and feature flags, enabling features to be built once and configured across sites while supporting feature parity.
- Improved frontend performance through modern technology stacks and deliberate server-side and client-side rendering patterns.
- Implemented a custom Module Federation approach to enable faster rollouts and rollbacks.
- Lead technical decisions, work planning and code reviews; mentor developers, coordinate with stakeholders and oversee releases alongside hands-on React and TypeScript development.
- Spoke at Next's Early Careers Technology Icebreaker 2026, sharing my progression from trainee to Lead Developer.



View my online CV

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EDUCATION

Nottingham Trent University

BSc (Hons) Information and Communications Technology

2014 - 2019

Dissertation: Prescription and medicine management platform using .NET MVC.

John Leggott College

Level 3 National Double Diploma in IT

A-Level Media Studies

2012 - 2014

VOLUNTEERING

Student Mentor

ClickSilver

Feb - Mar 2016

Resident Assistant

Nottingham Trent University

Sep 2016 - Jun 2017

Course Representative

Nottingham Trent University

Sep 2015 - Jun 2017

REFERENCES

References available on request.

INDEPENDENT DEVELOPMENT

NM Software Development

Software Developer | Self-employed
Jan 2026 - present

Deliver web projects alongside full-time employment, from requirements to ongoing support. Maintain a business website, client portal and service status page.

Leedon Ltd



Client project | Construction, roofing and maintenance

- Built the business website and set up Google search visibility and analytics.
- Provisioned Microsoft 365 email and shared storage alongside the website delivery.

MeetTheMillars

Bespoke wedding website | meetthemillars.com

- Built a Next.js App Router website with Tailwind CSS on Vercel, personalised RSVP links and separate day and evening guest journeys.
- Integrated Google Apps Script and Google Sheets for RSVP collection, and Cloudflare R2 for a guest photo gallery with uploads, listing and deletion.
- Added Google Analytics and calendar functionality, with live and preview environments.

EARLIER EXPERIENCE

NHS Arden & GEM CSU



Software Development Intern
Oct 2017 - Aug 2018 | Greater Leicester area

Applied academic knowledge in a professional development setting and collaborated with colleagues.

McDonald's



Shift Manager
Jun 2013 - Jun 2019 | Scunthorpe

Managed busy restaurant shifts, coordinated the team and handled operational and customer needs. Built experience in prioritisation, supporting colleagues and communication under pressure.