

BENJAMIN LOVERIDGE-ROWE

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SKILLS

Languages: C#, TypeScript, JavaScript

Libraries + Frameworks: .NET, ASP.NET, LINQ, Entity Framework, Node.js, HTML, CSS, React, Tailwind

Tools: Git, Docker, Visual Studio, JetBrains IDEs, Jira, Bitbucket, GitHub, Linqpad, Postman

Cloud: AWS, Railway

EXPERIENCE

PageSuite | 2019–Present

Staff Engineer | 2023–Present

As Staff Engineer, I have remained hands-on with development, focusing on backend architecture, authentication systems, system observability, and platform scalability. A key project I led was the development of a federated identity broker, designed to unify disparate authentication mechanisms used by our clients—ranging from custom server-to-server APIs to OIDC flows—into a single JWT-based authentication layer for our web and app products. This required designing a scalable, extensible authentication architecture, ensuring it could integrate with multiple identity providers while maintaining security and performance.

Beyond development, I collaborate closely with the CTO on technical strategy and system design, helping shape the long-term vision of our platform. I also regularly meet with our largest clients, including McClatchy, Hearst, Nine, and News Corp, to align our backend systems with their requirements. My work primarily involves C# + .NET and TypeScript + Node.js.

Backend Technical Lead | 2021–2023

As Backend Technical Lead, I was responsible for maintaining and improving existing systems, optimizing performance, and migrating legacy code to more modern architectures. One of my most impactful projects was leading the onboarding and integration of Hearst, a global client with over 70 publishing titles. This required designing automated processing pipelines for ingesting PDF and XML-based content via SFTP. I developed a suite of .NET-based worker services that continuously monitored the delivery locations, validated and transformed incoming data, and ingested it into our publishing platform in real time. To ensure scalability and reliability, I implemented fault tolerance mechanisms, logging improvements, and monitoring integrations to detect issues early and prevent disruptions.

Alongside development, I was responsible for mentoring developers, performing code reviews, and enforcing backend best practices. I played a key role in sprint planning, backlog refinement, and breaking down complex projects into actionable technical tasks. Additionally, I worked closely with the web and app teams to ensure backend services were well-structured and optimized for downstream integrations.

Backend Developer | 2019–2021

As a Backend Developer at PageSuite, my main responsibility was to extract the most business value possible from our technology stack. This included building REST APIs, processing automations, SSO integrations, custom landing pages for clients to showcase their brand, and much more. This role allowed me to cover a great breadth of technologies and really expand my skillset.

Recognizing the critical nature of real-time news publishing, I led efforts to enhance system observability by developing a suite of custom Slack integrations that provided proactive fault detection and real-time alerts. These tools continuously monitored key services, immediately notifying the team of potential failures or performance issues, ensuring that disruptions could be addressed before impacting clients. These monitoring solutions became a core part of daily operations, allowing the business to quickly diagnose and resolve issues across our publishing systems. Additionally, I was directly involved in client communications, working closely with stakeholders to address technical concerns and ensure backend systems met their operational requirements.

EDUCATION

BSC (HONS) COMPUTER SCIENCE (1ST) | UNIVERSITY OF HULL | 2015-2018

- **First Year:** 76%
- **Second Year:** 71%
- **Third Year:** 80%

A LEVELS | NORTON KNATCHBULL GRAMMAR SCHOOL | 2007-2014

- **A Levels:** 3x (A*–C)
- **GCSE:** 8x (A*–C)

ABOUT ME

My passion is, and has always been, writing clean, modular, maintainable code that solves real world problems. In my free time, I am regularly tinkering with anything technical, ranging from home servers powered by Raspberry Pi's, electronics projects powered by embedded systems like Arduino's, to larger personal projects like my E-Commerce site built in ASP.NET 9 and React, which can be found on my portfolio (linked in the header of this CV).

Writing good code is an artform, one I'm always striving to get better at, and I love nothing more than collaborating with others, brainstorming the best way to implement a solution, and learning wherever I can. Development is not just a job for me, it's part of my identity, and being part of a journey to deliver something truly meaningful to end users is something I relish.

REFERENCES AVAILABLE ON REQUEST