Andrew McQuillen

Profile

Senior Engineer and Tech Lead with 20+ years' experience delivering scalable enterprise platforms. Experienced in Java, AWS, and modern DevOps, with a proven record of shaping architecture, solving complex problems, mentoring teams, and aligning technology with business outcomes. Strong communicator trusted to drive crossteam initiatives and raise engineering standards.

Professional Experience

Civica London, UK (remote)*

Senior Engineer / Tech Lead

2022-Present

- o Directed transformation of iCasework team, modernizing practices and mentoring engineers.
- o Owned architecture and technical strategy for Civica's configurable Case Management platform.
- Improved delivery speed and quality by establishing CI/CD pipelines and code standards.
- Partnered with stakeholders to align roadmap with customer and business priorities.

London, UK* Civica 2018-2022 Engineer

- Integrated iCasework into Civica's product suite post-acquisition.
- o Delivered high-impact features and led successful projects for major clients.
- Supported pre-sales through technical workshops and presentations.

London, UK* **iCasework**

Lead Integrations Engineer / 3rd Line Support

2012-2018

- Drove platform integrations for all client implementations.
- Key team member contributing to growing company for successful acquisition.
- o Delivered technical workshops and client-facing solution demos.

Tagish Alnwick, UK

Analyst Programmer / Consultant

2003-2012

- o Engineered CMS and case management solutions for UK local government.
- o Led deployments across Europe, ensuring successful client adoption.

UK, Aus **Early Career**

Various web development and junior engineer roles

1999-2003

Building foundational technical skills and client-facing experience.

EDUCATION

University of East Anglia, Norwich UK

BSc, Environmental Science 1996–1999

Coquet High School, Amble UK

3 A Levels 1994-1996

SKILLS

Java · AWS · Terraform · CI/CD · Docker · Tomcat · PostgreSQL · JUnit · Git · AirByte · System Architecture · Agile · Mentoring · Team Leadership · GitHub · ADO · Stakeholder Communication · Strategic Thinking · Continuous Improvement

Misc.

- o 3x Great North Run finisher for Stroke Association
- Ran Cinema nights at my children's primary schools
- o Volunteer wildlife researcher at Bookmark Biosphere Reserve, Renmark, SA 2002
- o Travel Aus, NZ, Thailand, Europe, Africa
- Enjoy running, football, mountaineering, hiking, camping, cooking, reading and spending quality time with my family