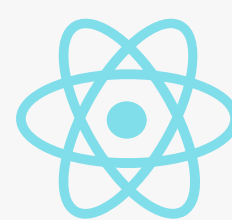




# Luke Tyson

## Software Engineer

Front-End software engineer with a passion for using modern web technologies to create modern and intuitive interfaces with experience working at larger organisations such as Xerox but also at smaller businesses such as Amplience working on their complex modern content management system.



## Experience

### Amplience - Front End Software Engineer (April 2021 - Current)

- Re-Developed the main content library page of Amplience's content management CMS built using angular, making use of best practice techniques and collaborating with designers to create a new modern experience for Amplience users.
- Developing bugfixes and implementations of users stories in Amplience's content management CMS, ensuring great experiences for Amplience customers and users
- Helped research static site generators and built and demonstrated a proof of concept app using Gatsby to help aid the back-end team in the development of Amplience's "Fresh" API built for customers with SSG apps.
- Adding support for Amplience's new Fresh API to the internal support tool built-in Vue.js, allowing the support teams to help and provide access to customers who wish to use the new API.
- Updating Amplience's content management SDK built using Node.js to support the new Fresh API and adding clear comments and documentation to the open-source project making the use of the new endpoints clear and easy to use for developers and customers.

### Xerox - SAP Change Analyst & Developer (June 2018 - July 2019)

- Working in an SAP support environment based on ITIL service management ensuring best practice is followed by resolver groups and team members.
- Maintenance and Re-Development of the team's internal website for use with clients and business users, using technologies such as HTML, CSS and javascript to create a new and modern experience for visitors.
- Verification and enrichment of Operational Change and Release Management ensuring control is managed concerning changes into the systems supported while also supporting the smooth delivery of fixes and projects in line with stated plans and deadlines.
- Completing regular reporting, measuring the service being provided to the business providing clear communication to senior management and business users on the status and health of the supported applications.

## Education

### City, University of London 2016 - 2020

- BSc Computer Science - First Class

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