

Anthony Cossins Front-end Engineer

Software engineer specialising in creating polished, user-friendly and accessible web applications.

anthonycossins@gmail.com

Employment

April 2021 - Present Senior Software Engineer BBC iPlayer

June 2018 - April 2021 Software Engineer BBC iPlayer

- Led development and technical direction for the content item redesign and "hover card" interaction on the iPlayer homepage.
- Facilitated a cross-discipline group focused on bringing motion to iPlayer.
- Mentored graduate and junior software engineers and initiated knowledge sharing sessions for the team.
- Maintained Jenkins CI/CD pipelines and AWS infrastructure.
- Collaborated with team members to create high quality code following TDD and pair programming best practices.
- Shipped performant and accessible web applications used by millions of people per week using React, Redux and CSS.

Worked closely with designers to create single page web applications for clients including The Guardian, eBay and Alzheimer's Society.

June 2013 - October 2017

Front-end Developer

Signal-Noise

- Developed, maintained and shipped real-time data visualisations for UBS global conferences and exhibitions run by The Economist.
- Created internal tools, such as Bigscreen for displaying web content in "kiosk mode" and FindBot which made the company server searchable.
- Animated interactive visualisations using Canvas and SVG.

Experience

Skills

Tools

Interests

Libraries and frameworks

TypeScript, JavaScript, CSS/SASS, Node.js, AWS, CI/CD

React, Redux, React Router, Mocha, Express, Docker

Git, Webpack, Jenkins (CI), JIRA, Sketch

Taking pictures and video all the time, street photography and photos of pictrograms found on signs and stickers.

Prototyping electronics with Raspberry PI and Arduino.

Working on side projects, some are small tools with small user bases.

github.com/anthonyec anthonycossins.com