

Jonathan Catchpowle

Senior Software Engineer

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Work Experience

Technical Lead

Smart Pension

Nov 2017 - Current

- Led a frontend platform team of seven developers. Line managed three members of the team, helping to enable two of them to achieve promotions.
- Enabled white labelling of the core platform. Integrated a CMS to allow custom content and internationalisation. Collaborated with design on the creation of a themeable component library as part of a new design system.
- Improved the application's score on all Core Web Vitals to meet partner's expectation. This work was enabled via the integration of the framework Remix.
- Led work on ensuring all application pages met Level AA of the Web Content Accessibility Guidelines.
- Led a full stack team of six developers to deliver *Smart Retire* a new product offering (decumulation platform) which became a meaningful source of revenue.

Software Engineer

Student Beans

Nov 2016 - Sep 2017

- Refactored the student verification system to make use of asynchronous jobs, helping to reduce the consequences of service timeouts which had previously left users unable to verify.
- Implemented internationalisation across the stack in preparation for a global rollout.

Software Engineer

EBI Portfolios Ltd

Feb 2016 - Oct 2016

- Implemented a system for financial advisers to request specific portfolios they wanted to see updated on a chosen platform.
- Added a notification system for users to be shown messages when the company has news they need to be aware of.

Software Engineer

We Got Coders

Sep 2015 - Jan 2016

Worked on various contracts completing work in a timely manner.

Education

BSc Computer Science

University of Essex

2011 - 2015

Community

Program Committee of Remix Conf Europe

Served on the program committee, helping to find speakers, review applications and plan the event.

Remix London Meetup

Organise and run the meetup.

Skills

Languages

TypeScript, JavaScript, Ruby, HTML, CSS

Frameworks and libraries

React, Remix, Rails, Express, Apollo

Technologies

MySQL, PostgreSQL, Git, Docker, GraphQL, REST