

About me

Excitable, interested, out-going g33k. Self taught coder. Love talking about space.

I collect Russian badges, run a pop-up restaurant, organise an annual soap box derby & could fancy dress myself out of a paper bag.

Currently creating a space news site, a recipe, ingredients and shopping list scheduling app & building a digital interactive place name based pictogram pun map.

Education

UWE.
2005 - 2008.
BSc, Creative product design.

Skills

- Creating interactive & responsive CMS websites using HTML, JSON, XML, (BEM & SMACSS) SCSS, Next.js, Typescript, Storybook, Netlify, React, Redux, Next.JS,, Vue.js, KnoutoutJS, jQuery, PHP, Gulp, Grunt, Webpack, Storybook, Netlify, Cypress, NPM, GIT, Sourcetree, Git Kraken, Docker, Jenkins, Github, Gitlab, TeamCity, Octopus CI, Sitecore, Episerver, AEM, Wordpress, Storyblok, Contentful & Shopify.
- Unit testing using Jest
- E2E testing using Cypress
- UI testing using Storyblok
- JIRA, Stash, Confluence, Fisheye & Crucible in an Agile team.
- UI design in Figma, Sketch, Illustrator.
- UX design creating personas, wireframes.
- UX research running usability testing & focus groups.
- Image editing in Photoshop.
- Print & layout in InDesign.
- Animation with AfterEffects.
- Canon for photography.

Front end developer.

New scientist
March 2021 - Present

Design and development of newscientist.com

Senior front end developer > Head of UI development.

Rufus Leonard
September 2018 - March 2021

Hands-on React development and also leading a team of up to 8 FE developers on an enterprise-level project for The Student Hotel -a React SPA using Redux and fetching data headlessly from the Episerver Content API as well as custom endpoints and third party data. Built with react-router, code-splitting, hooks & Jest for unit testing. Webpack for bundling and TeamCity / Octopus for build and deployment.

Also led JAMStack projects using Next.js, Typescript, Storybook, Netlify, Contentful, Storyblok, Cypress, React Native, Vue.js.

Front end developer.

Dyson
August 2017 - September 2018.

A mix of BAU work on the main Dyson website & developed a new site for the James Dyson Foundation. Both are built on AEM. Using HTML (HTL), SCSS, JS, jQuery, Vue.js, KnockoutJS, Agile, Atlassian toolset, Docker & Jenkins. I also performed user testing to create usability, accessibility and user experience reports to enhance the user journey.

Front end developer & designer.

The group of seven. Design agency.
June 2013 - August 2017.

I conceived, designed & developed CMS websites for Bristol and National businesses using mostly WordPress, but also some Drupal, Umbraco, EasysiteCMS & Shopify

General manager.

Durty Gurties Dining Room. Pop-up restaurant.
October 2015 - May 2017.

I set up a pop-up restaurant with my family. We ran 4 events which sold out each time.

UX&D recruitment consultant.

Cadence resourcing. Recruitment agency.
April 2010 - June 2013.

I recruited digital & UX designers for large organisations.