# Jon Tansey

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### Summary

I build performant single page web apps, modern REST APIs and enterprise quality websites. A dedicated professional who's always learning; I strive to deliver modern, well tested software that's elegantly coded, efficiently architected and beautifully designed.

### Experience

#### Contract Developer (React & .NET) - Parkeon Transit | Sep 2017 - Present

Bought in to develop the front end for a new account based ticketing system for some of the largest public transport providers in the world. I developed two React based, white label portals from the ground up: The first for customers, gives an overview of their activity and handles account creation, authentication, and payments. The second for operators provides tools for reporting on and visualising customer activity as well as administering, complex business rules, customers and internal users.

I delivered two performant web applications ahead of schedule, to design and with a high degree of test coverage (Jest + Enzyme). I also leveraged my .NET experience to assist with API development, testing and code reviews when running ahead of the backend team.

## Contract React Developer - Lush Cosmetics | Aug 17 - Sep 17

I came in to provide extra development resource to meet a tight deadline for the rebuild of Lush's public website, bespoke CMS and event organisation systems built in React+Redux with full I18n and driven by a suite of microservices. I hit the ground running making meaningful contributions to the codebase soon after arriving. Working closely with the inhouse FE and UX developers to deliver on time without compromising performance, accessibility or user experience.

#### **Head of Software Development -** *Jolt My Car* | Jul 16 - Aug 17

A greenfield software driven startup. I led the development of the Jolt My Car accident reporting app and associated services, websites and tools. Planning, architecting and delivering robust, well tested, high quality software that powered the business. Sourcing and organising internal developers, contractors, 3rd party providers and mentoring juniors. I developed and delivered a full suite of backend services (C# .NET Web API), customer facing websites and internal monitoring tools (React + Redux).

## **Senior Software Developer -** *LetMe* | Aug 15 - July 16

Working in a greenfield startup environment as part of a small team to design and build a full set of systems to power the business and drive the customer journey.

Created multiple frontend interfaces for managing properties, applications and customer communications using ReactJS + Flux. Architected, built and maintained a number of critical backend systems hosted in Azure and built in C# ASP.NET using Entity Framework,

SQL Server, Dependency Injection and exposing REST APIs.

#### Full Stack Web Developer - Bright Blue Day | Oct 14 - Aug 15

Full Stack Web Developer, at Bright Blue Day using C# .NET MVC, both the Umbraco and Sitecore CMSs, Javascript (AngularJS, D3 and jQuery) and PHP.

Taking on a wide range of technically challenging products from full multilingual consumer facing websites for international corporations; to a bespoke photo booth running on ChromeOS; and REST APIs powering iOS applications.

## Software Developer - Decoded Solutions | Oct 12 - Oct 14

Software Developer at Decoded Solutions. Working on a wide range of technical projects developing bespoke software and database solutions as well as providing maintenance and support for existing projects.

Development undertaken in a wide range of technologies including C#.NET, JavaScript (AngularJS, jQuery), PHP, MySQL, MSSQL, SSRS and Java (including Android) for Desktop, Mobile, Server and Cloud Computing environments.

#### Web Developer - Muc-Off | Feb 12 - Oct 12

Worked as part of a two man team to completely redevelop the company website porting products and user accounts from the previous site.

## Web Marketing Executive - Intergage | Jul 05 - Feb 12

Part time studio assistant, working on a wide range of projects during school and later university holidays. Including Website content, SEO, PPC campaigns and social marketing.

#### Student Programmer - UK Atomic Energy Authority | July 09 - July 10

Working in the control and diagnostics department for the Joint European Torus (JET) nuclear fusion reactor. Majority of development work in Java, Python and PHP on Solaris and Fedora.

#### Education

#### **University of Bath**

BSc (Hons) Computer Science: 2:1

## **Technologies**

C#, .NET, .NET Core, ASP.NET MVC, Entity Framework, Azure.

JavaScript, ES6/7, React, Redux, Flux, Jest, Enzyme, AngularJS.

Databases, MySQL, MSSQL.