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| ANDREW MCCLUCKIE  Design, develop, experience | www.amc21.co.uk  andy@amc21.co.uk |

I am a front-end developer with a background in design and a passion for user experience. I build responsive emails, web pages and engaging campaigns for various clients at [Selligent](https://www.selligent.com/). I am highly proficient in all modern front-end web technologies but also understand your data and know how to use it to build highly segmented journeys that target customers using advanced personalisation techniques. Every journey starts with a problem and I’m the person that gets the client to the solution.

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| User experience  Invision  Sketch  Wireframing  Interactive prototyping  Testing and evaluation  Research | Development  HTML(5)  CSS  Javascript  jQuery  PHP  SQL  Responsive design (even emails) | Design  Photoshop  Illustrator  InDesign  Premiere |

Employment

Selligent Marketing Cloud (SMC)

**Web and Campaign Developer** (Development and User Experience)

Sept 2016 – Present

SMC is a leading omni-channel marketing automation platform. Working in the Services team my role is to provide support and technical assistance to our clients. This includes setting-up Campaigns (customer journeys), building-out web pages and *responsive email templates,* and utilising client data to add highly personalised content. Testing and analysis in order to deliver continuous improvement on journeys. Clients’ needs always vary and strong problem solving abilities are a must in order to fulfill their requirements.

Vitality (formerly Pruhealth and Pruprotect)

**Web Designer** (Design, development and User Experience)

Mar 2009 – Sept 2016

Responsible for maintaining and developing the PruProtect website and evolving the brand online including delivering the new, responsive site. Works closely with development team in an Agile methodology as well as analytics and testing to deliver products and continuously improve upon them. Lead designer on [vitality.co.uk](http://vitality.co.uk/). Directs work done by external agencies as the digital brand guardian. Delivers solutions to marketing in a very fast-paced environment to tight deadlines whilst managing the expectations of internal stakeholders.

**KEY PROJECTS**

**Quote and Apply** - Full product lifecycle from interviewing users, user journey mapping, through wire-framing and UX testing to final design and front-end build. Resulted in a system that is 20% quicker to produce a quote and also improved straight-through application rates of +50%.

Designed and built entire PruProtect website. Constant evolution of look and feel. Monitoring of analytics in order to make informed evolutions of the design. Wrote all javascript/jQuery for front-end functionality.

**Quick quote** –Delivered the Design and build of this quote system in an extremely short timeframe. The quote is fully responsive and built upon the latest version of Bootstrap.

**Vitality.co.uk** – Launched in January this year, this is the new online presence for the Vitality brand. The first of our sites to be developed as responsive. Currently working on the new consumer quick quote and will be involved in the full product cycle.

**Literature and tools** - self-initiated project. Developed jQuery, XML and AJAX based literature browsing catalogue to enable advisers to easily browse full range of over 200 items. 100% dynamic – features include advanced filtering, live-search and easy content management interface to enable catalogue updating by marketing team. Integrated Google Analytics to provide real-time MI on downloads of all documents (pdfs/docs/xls/online tools). Implemented XML work-around as database driven solution was unsuitable.

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**Direct to consumer quote** – another first for PruProtect – this marks the beginning of the push into the D2C market. I was involved in all aspects, from wireframing, UI/UX to the final build.

**Inheritance tax calculator** – this is PruProtect's first foray into the ‘high net worth’ market and is a disruptive tool aimed to raise the awareness of the need for financial protection. Executed the design, front-end build, calculation engine and integration with Google Graphs API working in conjunction with the actuarial team. Utilises jQuery, javascript, regex for input sanitisation and masking and the Google Graphs API to output the results visually.

**BMI and underwriting calculator** – took a basic BMI calculator and worked with the underwriting team to develop this into a tool advisers and brokers could use to pre-screen applicants for our Life and Serious Illness Covers in order to save time in the application/underwriting process. This involved modifying the javascript to create a look-up matrix of the potential loadings and exclusions. This will be integrated into the quote and apply engine to improve straight-through underwriting applications.

[Travelbag](http://www.travelbag.co.uk/)

**Graphic Designer**

Mar 2008 – Mar 2009

Carried-out duties in the design studio for both digital and print.

* Responsible for front-end build of new website to hand-off to developers
* Creation of weekly promotional emails and landing pages
* Design and build of promotional microsites
* Design of flash banners
* Design of various direct marketing print pieces
* Layouts for monthly Travelbag magazine
* Layout and illustration for annual print brochures

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| Education | | | | |
| **2016**  User Experience Design Circuit  **General Assembly** |  | **2005 - 2007**  BA Graphic Design  **London Metropolitan University** |  | **2001 - 2002**  HND Multi Media Producer Diploma  **School of Audio Engineering Glasgow** |