

# Kam Banwait

Lead/Senior Front-end Developer

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## Summary

I've worked in multiple companies where I've helped create small and large applications. Thinking about the user and their critical journeys first; creating Wireframes, designs and then developing. I've recently worked as a team lead and a senior developer where I've enjoyed developing within the team(s) as well as helping, and mentoring, colleagues build their solutions. I've worked primarily with HTML, CSS, JavaScript, PHP and an ever growing experience around Vue.

## Technologies

HTML5

CSS (Sass)

JavaScript (ES5+)

Package managers (npm)

Task runners (Gulp & Webpack)

JavaScript frameworks (React & Vue)

UX/UI Design

CMS (Magento, Wordpress)

Agile

Team training & mentoring

## Work experience

### Janes

May 2020 - Current

Senior software engineer (front-end/UI developer)

Tech Stack: Vue, JavaScript, Knockout, jQuery, Rest API, Swagger, HTML, CSS (Sass), .Net, .NetCore, C#, Azure DevOps, Sketch, Adobe XD, Cypress, Jest

As a senior software engineer I'm helping improve the data-driven customer application user interface and user experience. I plan and manage the workload with the business and technology team(s).

I'm driving the transition into a modern and modular front-end by introducing Vue, removing Knockout and older versions of jQuery, whilst focusing on using *vanilla* JavaScript where possible first before adding a framework. I'm using Gulp & WebPack to support the wide range of old and new browsers our customer's use as well as shifting from CSS to Sass for the whole application. Driving the team to use the BEM methodology as we start building out a pattern library for all external and internal users of the application.

I work with the in-house UI/UX team to help design new page layouts as well as communicate technology limitations and offer alternative implementations. With the aim of making the application full responsive for our new customers that use tablets and touch screen laptops.

I'm also planning improvements to the 10+ year old codebase to remove any un-used code, add improvements where possible to reduce page load times, reduce code bloat and address any accessibility issues we may have.

## Lenstore

March 2019 - May 2020

Front-end Principal developer

Tech Stack: Vue, JavaScript, HTML, CSS, Sass, PHP, E-Commerce CMS

As lead developer I'm managing a team of front-end developers within an agile environment. Helping the business growth and pushing to meet their 3 year business plan. I'm involved with sprint planning as well as communicating technical insight to product owners and senior stakeholders.

Within my team I'm helping to improve the legacy tech stack, looking in to new front end technology for the application, as well as mentoring & helping the team up-skill with training plans. I'm driven to keep the team up to date with modern browser features but to make sure we're assisting our customers: in-house departments and public customers, as a team.

I'm ensuring we adhere to modern practices, reduce code bloat and provide communication between developers and the business.

## Aspecs

December 2018

Front-end/UI developer (freelance project)

Tech Stack: WooCommerce, JavaScript, E-Commerce, HTML, CSS, PHP, jQuery, UX/UI

Developer & designer for a small, north London based, optician looking to start selling prescription glasses, contact lenses and accessories online. Handling the whole build and setup of the companies store online as well as branding design.

## Theo Paphitis Retail Group (TPRG)

September 2016 - December 2018

Lead Front-end/UI developer (contract)

Tech Stack: Magento, HTML, Sass, UI, UX, Design, Wireframes, JavaScript, React, Grunt

Maintained & improved 3 Magento stores; Ryman Stationery, Robert Dyas and London Graphic Centre. Introduced new HTML, JavaScript, React & CSS features as well as refactoring old templates.

As lead Front-end/UI developer I also helped guide developers to use new CSS/HTML/JavaScript. I also advised the business with best UI/UX practice when designs were passed to the team as well as designing a new checkout and the [London Graphic Centre](#) website.

## Object Source

April - August 2016

Front-end/UI developer

Tech Stack: Magento, HTML, Sass, UI, UX, JavaScript, Magento 2, PHP, Gulp

Front-end Magento developer in a fast paced agency working on multiple sites at one time. Helping with designs, code practice and ensuring new Front-end Magento builds were using the latest best practices.

## My Clinical Outcomes

December 2015 - April 2016

Front-end/UI developer

Tech Stack: React, NodeJs, UI, UX, Responsive web design, Design library, Webpack

Investigated Angular and React for the MCO's new app. Building a demo app in both frameworks and deciding for myself, and then as a team, what frame work was best to use. Moving forwards with React as the chosen framework I created the front-end of their app that read data from a .net driven database

The application required to work on old tablets that were to be used by a wide range of ages in Hospital' triage. I ensured that the user interface was legible for all ages as well as clear call to actions were present.

## AllBeauty.com

June - December 2015

Front-end/UI developer

Tech Stack: Magento, HTML, Sass, UI, UX, JavaScript, PHP, Responsive web design

Advised the business on design decisions and guided developers on building new template for the company's new Magento store. Introducing Sass for CSS.

Using the previous design, I helped the designers understand how new page components, starting from mobile, were to be optimised and designed for different screen sizes. I helped the company understand mobile first responsive design.

## Made.com

Multiple contracts 2012, 2013, 2014, 2015

Front-end/UI developer

Tech Stack: Magento, HTML, Sass, UI, UX, JavaScript, Responsive web design, Optimisation, Wireframes

As a consultant & lead developer I was tasked to re-create elements of the site to help them transition to a responsive website with minimum impact to the customer.

Crated a responsive pattern library for developers and designs to refer too when designing new elements of the website. Taking design away from pixel perfect designs and introducing the company to flexible design.

## Digital Clipboard

Multiple contracts (2014 & 2015)

Front-end/UI developer

Tech Stack: HTML, Sass, UI, UX

Develop a responsive single page app promotion site.

## Luxdeco

July - December 2013

Front-end/UI developer

Tech Stack: Magento, HTML, Sass, UI, UX, JavaScript, PHP

Restructured old Magento template to work on mobile as users were browsing on their mobile and purchasing on tablet/desktop. This new template replaced their existing desktop only template

## Asian football awards

January - March 2013

Front-end/UI developer

Tech Stack: Wordpress, HTML, Sass, UI, UX, JavaScript, PHP, plugins, Responsive web design

Responsive Wordpress website for the *2013 Asian Football Awards*. Working closely with a designer advising on best practices for mobile & tablet design as well as integrating my own responsive grid

## Lovework UK

Ongoing development & support since Nov 2012

Front-end/UI developer

Tech Stack: Wordpress, HTML, Sass, UI, UX, JavaScript, PHP, plugins, Responsive web design

Wordpress job board for a startup recruitment company. Development taken from designs in Photoshop

## Sky Believe in Britain; Twitter campaign

May - July 2012

Front-end/UI developer

Tech Stack: API, data UI, JavaScript, Sass

Twitter widget used on Sky's website to display the most popular tweets and social stats driven by data TweetPie

## Turner Broadcasting

April - April 2012

Front-end/UI developer

Tech Stack: HTML, CSS, Sass, PHP

Working on the UK CNN and Suzuki mini-sites: Built concept sites using designs in Photoshop

## Morph London - Piri Allergy

April - April 2012

Front-end/UI developer

Tech Stack: HTML, Sass, UI, UX, JavaScript

## Matches Fashion

Feb - March 2012

Front-end/UI developer

Tech Stack: custom E-Commerce, HTML, Sass, UI, UX, JavaScript

Maintained, owned and introduce a custom built e-commerce platform new features using JQuery, HTML and CSS3.

## Tag:

Oct 2011 - Feb 2012

Front-end/UI developer

Tech Stack: HTML, Sass, UI, UX, JavaScript

Front-end/UI developer in a digital agency looking after HP and Ikea accounts

## Foxtons

Jan - Oct 2011

Front-end/UI developer

Tech Stack: HTML, Sass, UI, UX, JavaScript

Front-end developer working on the core Foxtons website as well as internal websites and projects

## Tempo Web design

Oct 2009 – Jan 2011

Front-end/UI developer

Tech Stack: Drupal, Wordpress, HTML, CSS, Sass, PHP