Alan Jenkins

Front End Developer

EXPERIENCE

Senior Front End Developer
Visualsoft Ltd, Stockton-on-Tees

September 2017 - Current

- Implemented new features for the Visualsoft Ecommerce Platform
- Knowledge-sharing and supporting junior developers
- Conducted Front End code reviews
- **Projects**
  - Platform Speed Optimisations - *See Projects below*
  - Ecommerce Front End *built with AMP Web Components*
  - Ecommerce admin system - *Vue.js SPA*
  - Multi-channel platform - *Vue.js SPA*
- **Internal Presentations**
  - *A Vue to a Kill(er pipeline)*
  - *An Introduction to Next-gen wireframes*
  - *Performance Matters*

Associate Software Engineer
Sage Group Plc, Tyne & Wear

April 2017 - July 2017

- **Project - Sage 200 Workspaces**
  - Web and UI knowledge sharing with C# desktop developers
  - Optimised existing Gulp build process
  - Prototyping Sage 200 Workspaces using Axure

- **Internal Talks**:
  - Prototyping with Axure
  - An introduction to Gulp for Desktop Developers

UI Designer → Senior UI Designer → Product Manager
Claromentis Ltd, Brighton

May 2009 - January 2017

- Identified, prioritised and managed new and existing product features
- Managed 8 designers and developers, hired into the team and onboarded new team members
- Modernised the front-end. Migrating from table-based layout to responsive layout using Bootstrap CSS
- Introduced business process change showing the benefits of prototyping with Axure

PERSONAL DETAILS

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LinkedIn
linkedin.com/in/aljenks

Portfolio
functionfirst.co.uk

Github
github.com/functionfirst

SKILLS

HTML
AMP (web-component framework)

Javascript
Vue.js, Vuex, ES6, jQuery

CSS
Tailwind, Bootstrap, Sass, Less, BEM

Build
NPM, Webpack

Version Control
Git CLI, Github

Design & Prototyping
Photoshop, Sketch & Axure

Static Site Generators
Gridsome

EDUCATION

BTEC ND in Engineering

Hartlepool College of Further Education, Hartlepool

Web Designer & ASP Developer

The Creative Cake, Northbloc Ltd & WorldSearch Internet Ltd

March 2000 - September 2007

Multiple roles in web design and development with ASP VBScript. Projects included the Ann Summers ecommerce website and Ritz Fine Jewellery

PROJECTS

Visualsoft Platform Speed Optimisations

Improved site speed and performance which saw:

- 64% reduction in average site speed
- 39% improvement in time to interactive
- 64% lower average homepage weight

For all 6 test sites the estimated uplift of annual revenue was $2 million. This project also featured on thinkwithgoogle.com.

Visualsoft Ecommerce Front End

Built with AMP Web Component Framework

Delivered websites that scored highly in web vitals metrics by leveraging Google's AMP cache and adherence to modern web vitals. Championed the use of Tailwind CSS to minimise CSS bloat and meet AMP's requirements for maximum CSS payload.

Visualsoft Ecommerce Admin

Rebuilt the front-end of the Visualsoft e-commerce platform as a Vue.js SPA which consumed the Visualsoft Ecommerce REST API.

Visualsoft Multi-channel platform

Implemented improvements and best practices to an existing Vue.js SPA for the Multichannel Platform team. Consumed the Visualsoft Multi-channel REST API.