Introduction

A Senior Frontend Developer with years of experience developing exciting user-focused web applications and solutions for a range of clients worldwide. Highly proficient with a number of Frontend technologies, specialising in React development, implementing Frontend best practices, UX/UI design and WCAG Accessibility implementation. A quick learner, excited to explore new and emerging web technologies and Frontend opportunities.

Highly experienced with:

- React (5+ years)
- Redux (3+ years)
- Gatsby (3+ years)
- RESTful APIs
- GraphQl
- WCAG accessibility implementation
- HTML(5)
- SASS/SCSS
- CSS(3)
- jQuery
- Git flow
- GitHub & Bitbuckets repositories
- Screen readers (NVDA, JAWS etc.)

Experience with:

- NPM, Webpack, Gulp
 - SEO
- Frontend performance
- Handlebars.js
- Other CSS pre & post-processors
- UI/UX design
- Design Sprints
- Kentico CMS & Content Management
- Adobe XD, Zeplin & Figma
- Netlify & Netlify CMS integrations

Employment history

1) Senior Frontend Developer | This is ONE (June 2021 - Present)

Working closely with a team of Frontend and Backend developers. Developing company products, including 20+ Film/TV distribution websites for different clients and a global, multi-tenant platform to manage distribution of video content. Acting UI Lead (maternity cover) for 1 year, leading the Frontend team and working closely with the Technical Director and clients.

Responsibilities:

- Developing high quality, performant, and fully responsive webpages and standalone features.
- Quoting for development work, creating specifications, and proposing product improvements.
- Accurately reproducing websites/components /functionality from wireframes, mock-ups, and visuals.
- Attending internal and client meetings as lead technical FE advisor and other UX queries.
- Functionality testing, identifying & fixing bugs and errors.
- Project and user experience planning, wireframing & design creation.

2) Senior Frontend Developer | Daughter Innovation Studio (August 2020 – June 2021)

Part of a close-knit team of both UX/UI designers and Ruby-on-Rails Backend developers. Working in a fast-paced environment and creating an array of Frontend solutions. As the sole Frontend developer, I made all FE tech decisions, developing hybrid Rails/React frontends, standalone React/Gatsby applications and took an active role in the UX/UI design process and accessibility implementation.

Responsibilities:

- Developing high quality, performant, and fully responsive webpages.
- Driving accessibility best-practices and implementation.
- Quoting for development work, creating specifications, and proposing product improvements.
- Accurately reproducing websites/components from wireframes, mock-ups, and visuals.
- Attending internal and customer meetings as lead technical FE advisor and other UX queries.
- Functionality testing, identifying & fixing bugs, and errors.
- Project and user experience planning, wireframing & design creation.
- Planning & developing the front end of multiple projects.

3) Senior Frontend Developer | Discover IT (November 2019 – August 2020)

Agile development on several projects for clients worldwide, including US pharmaceuticals, insurance products and various UK businesses; managing projects from UX planning, low/high fidelity design and FE development & testing phases; working in a small team of FE and BE developers.

Responsibilities:

- Leading and managing internal projects.
- Developing highly accessible and fully responsive webpages.
- Quoting for development work, creating specifications, and proposing product improvements.
- Accurately reproducing websites/components from wireframes, mock-ups, and visuals.
- Working closely with Kentico backend developers, project managers and customers.
- Attending internal and customer meetings as technical FE and UX adviser.
- Functionality testing, identifying and fixing bugs and errors.
- Project and user experience planning, wireframing and design creation.

4) Lead Frontend Developer | Oxford Computer Consultants (March 2018 – November 2019)

Lead Frontend Developer: working on a range of local authority social care websites including large-scale rebuilds of legacy products; creating new and maintaining existing websites for customers; leading a small team of FE developers; championing web accessibility and user experience company wide.

Responsibilities:

- Leading and managing two Front End developers across multiple projects.
- Web accessibility consultation, auditing and reporting for 20+ local authority websites.
- Creating reusable and accessible internal FE component libraries and customer-facing style guides.
- Developing highly accessible and fully responsive webpages.
- Quoting for development work, creating specifications, and proposing product improvements.
- Accurately reproducing websites/components from wireframes, mock-ups, and visuals.
- Presenting project work, accessibility induction talks and running company Accessibility Working Group.

5) Frontend Web Developer | HeathWallace Ltd. (June 2016 - March 2018)

UI Developer: developing a broad range of projects for multiple large businesses/banks in the financial services sector including large-scale rebuilds, creating FE component libraries, small site updates, ongoing maintenance, and internal project work.

6) Partnered YouTube Content Creator | BroadbandTV (December 2010 - January 2017)

YouTube Content Creator (Username: ParkyGames) for BroadbandTV, producing video content for 6+ years, amassing a large and growing audience of subscribers and viewers (54,000+ subscribers and an excess of 12 million views). Experienced in using video editing software, Photoshop, and video project organisation/management.

Academic Qualifications

University of Reading (Oct 2012 – June 2016)

- Degree: BSc Computer Science with Industrial Year (2:1)
- Industrial Placement Year: Junior Front-end Web Developer, HeathWallace Ltd.

Portfolio links

- JP Web Development: <u>www.jpdevelopment.co.uk</u>
- moneyBeans Finance Tools: <u>www.moneybeans.co.uk</u>
- YouTube Channel Fansite: <u>www.parkygames.com</u>