

Fred Postles

Software Engineer (JavaScript)

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[LinkedIn](#) | London, UK

Developer Portfolio: <https://fredpostles.com>

SOFTWARE ENGINEERING SKILLS

- HTML5: Semantic markup for accessibility and SEO.
- CSS 3: Responsive design, Flexbox & CSS Grid, pre-processors and CSS frameworks.
- JavaScript: ES6+, AJAX & API's - REST and GraphQL, Animation (Greensock & Three.js), Graphing (d3.js) & Realtime (websockets and socket.io), OAuth, NextJS (in progress).
- React: hooks, context, Material UI.
- Testing: TypeScript, Cypress, Jest
- Node.js: Vanilla & Express.
- Databases: SQL - MySQL, NoSQL - MongoDB with Mongoose.js, Redis, Firebase.
- DevOps: Docker & Kubernetes, serverless (inc. Netlify), AWS (in progress).

PROJECTS

1. Portfolio

- Built using React and SCSS, with a Node.js backend and a MongoDB database.
- Fully responsive with interactive animations using CSS and GreenSock.
- View Demo: <https://fredpostles.com/>
- GitHub: [Frontend](#) | [Backend](#)

2. Make Food, Not Waste

- React single page application designed to help reduce food waste.
- Built using React and Redux, with a Node.js (Express) backend and SQL database.
- Users can add pantry ingredients, search for recipes that use these, and save favourites.
- View Demo: <https://makefoodnotwaste.co.uk> (accessible using the following credentials: email - demo@makefoodnotwaste.co.uk; password: demoversion)
- GitHub: [Frontend](#) | [Backend](#)

3. Simpsons Quotes

- React project using Class components and Simpsons Quotes API.
- Users can search, sort, favourite, and delete quotes.
- View Demo: <https://simpsons-quotes-react.netlify.app/>
- GitHub: [Repository](#)

4. World Weather

- Vanilla JavaScript weather website using Open Weather Map and Visual Crossing APIs.
- Provides weather data and forecasts for 2 weeks globally, with location and map search.
- View Demo: <https://fp-world-weather.netlify.app/>
- GitHub: [Repository](#)

5. Nowness Homage

- Fully-responsive HTML and CSS homage version of nowness.com.
- Demonstrates ability to faithfully reproduce any design.
- View Demo: <https://nowness-homage-fp.netlify.app/>
- GitHub: [Repository](#)

EXPERIENCE

Digital Coordinator | *Journeyman Pictures Ltd*, London Jun 2021 - Dec 2022

- Leveraged meticulous attention to detail and communication skills to enhance processes while collaborating with cross-functional teams in an agile environment.
- Managed a team of 4 members, orchestrating weekly releases to global platforms in up to 7 languages. Oversaw end-to-end translation processes, ensuring assets conformed to platform standards.
- Implemented changes to partnerships with platforms and encoding houses, effectively reducing project lead times by 50% and increasing reliability.
- Standardised asset ingest/inventory processes, reducing errors by 30%.
- Implemented daily check-in meetings, enhancing team coordination.

Lead Digital Video Technician | *Journeyman Pictures Ltd*, London Oct 2020 - Jun 2021

- Conducted data analysis, resulting in up to 200% month-on-month sales increases through strategic promotions for relevant titles.
- Designed posters and promotional materials using Adobe Photoshop.
- Performed audio/video quality control checks and proofread Subtitles/Closed Captions, introducing a rigorous dual-check procedure, reducing errors by 50%.
- Conducted English to French/French to English translation for scripts, captions and documents.

Intern | *Journeyman Pictures Ltd*, London Jul 2020 - Oct 2020

EDUCATION

The Jump Digital School May 2022 - Dec 2022

Full-Stack Software Engineering Training | Remote

- Developed and deployed full-stack websites and web applications to professional standards, becoming proficient in JavaScript/Node.js and related frameworks (React, Redux, Express), as well as several database technologies including SQL and MongoDB.
- Contributed to individual and team projects, including participating in a hackathon.

Goldsmiths, University of London 2017 - 2019 *MA Visual Anthropology* (Distinction)

King's College London 2013 - 2016 *BA (Hons) Liberal Arts, Major in History* (2:1)

ADDITIONAL INFORMATION

- I have the right to work in the UK.
- Available for immediate interview.
- Fluent in both English and French.