# **Jack Kershaw**

jackkershaw@protonmail.com jackkershaw.net 07787 075097

LinkedIn: jackkershaw GitHub: jackkershaw

I am a graduate and frontend developer with a strong passion for creating beautiful and functional products that enhance user experience. My proactive and organised approach to work drives me to build new projects and learn new technologies.

## **Skills**

#### **Frameworks:**

Next.js, React, Astro, FastHTML

#### Frontend:

Typescript, JavaScript, Tailwind, SASS, Styled Components

#### **Backend:**

Python and MySQL, GraphQL, Apollo Client, Postman

#### Dev ops:

Git, Github, CI/CD with Vercel and Netlify

#### **Further Technical Skills:**

Docker, Adobe Creative Suite, Figma, Final Cut Pro, Squarespace, Wordpress, BigCartel

## **Education**

#### **Web Development Course**

Just IT, October 2023 - January 2024

#### **BA Greek with Latin**

University College London, 2016-2020

### **A-Levels**

Latin A, Ancient Greek A, Maths B **GCSEs** 

6 A\*, 3A

## **Experience**

See my Portfolio and GitHub for further examples of my work.

#### **Pluto Power**

plutowebsite.vercel.app/

github.com/PlutoPowerClub/Website

- Won the Tech Zero x Kraken Hackathon in July 2024, resulting in a £20,000 prize and mentorship from Octopus Energy.
- Currently building an open-source product in Next.js which encourages neighbours to share and expand solar capacity, with a community map and data sourced from the Google Solar API.

#### **Take Back Water**

takebackwater.uk

- Employed as a contractor within a team of developers.
- Enhanced website accessibility and performance, achieving a perfect score of 100 across all Lighthouse categories.
- Upgraded the SEO of the site using meta tags, ensuring it now performs well in search engines.
- Improved my Git workflow and team-working skills by developing new React components using Figma, Storybook and SASS.

### **London Brutalist Map**

londonbrutalistmap.co.uk

github.com/jackkershaw/londonbrutalistmap

- Improved developer and user experience by rebuilding my previous HTML project in a multi-page site with React Router for navigation, offering various ways to engage with the data.
- Used a mixture of Tailwind CSS and SASS, to create a consistent and accessible design.
- Responded to user feedback by adding a custom marker to handle hover events and enhance interactivity.

#### **Fare Free London**

<u>farefreelondon.org</u>

github.com/jackkershaw/fare-free-london

- Delivered a fast, secure, and easily updatable website for a public transport campaign by using Next.js and Headless WordPress.
- Debugged security issues by moving Airtable signup form requests server-side and responded to user feedback via GitHub Issues.

### **Director and Graphic Designer**

Tapir Studio Limited, September 2019 - December 2023

- Designed posters, websites, and social media branding for clients such as Oxford University and Common Knowledge, and managed company digital infrastructure to ensure smooth dayto-day operations.
- Led the brand design for La Fête de L'Humanité in 2022 and 2023, significantly contributing to the event's success in attracting over 500,000 attendees.
- Achieved international recognition with features in major media outlets, including a double-page spread in the Guardian and articles in Vice and It's Nice That.