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(LinkedIn)
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Top Skills

React
Project Management
Payment Card Processing

Adam Brewer

Senior Full-stack developer
Greater Bristol Area, United Kingdom

Summary

Having spent more than a decade developing websites and applications, I love building and extending component systems, interfaces and APIs. I understand what it takes to both lead and support a team – communication is one of my strongest assets. I have extensive experience working in both large and small teams, being able collaborate and work autonomously.

My experience is primarily in JavaScript, React/React Native, Typescript, HTML and CSS. My strengths are predominantly front-end with notable experience in back-end environments as well (Node and PHP). I'm very comfortable communicating needs and requirements to the back-end and devops teams and getting stuck in myself as and when required.

Experience

Quilter
Senior Developer
January 2024 - Present (2 years 1 month)
Remote

Helped build and launch a portfolio planner app for financial advisers which has been deployed on both web (React/Next) and mobile (React Native). We've deployed multiple releases since launch and continue to build out the platform.

Paper Trails
Technical Director / Co-Founder
March 2019 - Present (6 years 11 months)
Bristol, United Kingdom

Key responsibilities:

- having built the full front-end (React & Typescript)

- having built the full API backend (PHP & Laravel)

- CI/CD deployment and TDD

- Stripe Payments microservices

Tech stack:

React, Typescript, HTML, CSS, REST API, PHP, Laravel, Docker, TDD, unit tests, Stripe API, Mailgun API, bash scripting

Brewer Logic
Freelance Web Developer
July 2013 - Present (12 years 7 months)
Bristol, United Kingdom

Brewer Logic is the limited company I contract through.

Meshii WiFi
Software Architect
February 2023 - October 2023 (9 months)

At Meshii I was hired to be the Software Architect and team lead for a small group of talented developers. This involved bootstrapping the application, devops and deployment strategies while also coordinating workflows and feature development.

Key responsibilities:
- front & back end API design
- front-end using React Native, Typescript and Expo
- backend using Node, Python
- CI/CD using Github and AWS Serverless
- Polygon blockchain API using Alchemy
- Testing a deployment schemes
- Docker for local, containerised development
- Database management using Postgres and Prisma ORM

Tech stack:

React, React Native, Typescript, HTML, CSS, REST API, Python, Docker, TDD, unit tests, bash scripting, Expo, AWS Severless, AWS Amplify, CI/CD, Github Actions, Auth0/Okta, Postgres, Prisma

Novata
Senior Frontend Developer
March 2022 - November 2022 (9 months)
Remote

Novata

Mar 2022 – Nov 2022 (9 mos)

While working at Novata I was responsible for incorporating new features to the platform's carbon emission calculator as well as implementing new designs while helping to bring their front-end component library up to modern standards and making it easier to use.

Key responsibilities:
- front-end development in React & Typescript
- API development using Postgres and Prisma
- TDD (unit and integration) using Jest

Tech stack:
React, Typescript, HTML, CSS, REST API, Docker, TDD, unit tests, AWS, CI/CD, Github Actions, Prisma, Postgres

Etch
Lead front-end developer
April 2021 - January 2022 (10 months)
Remote

Etch
Front-end developer
September 2020 - December 2020 (4 months)
Remote

Towards the end of 2020 I had the fortune of working with a fantastic team from Etch to work on an interactive and dynamic investment planning tool to form part of Quilter's financial services.

The London School of Economics and Political Science (LSE)
Senior Front-end Developer
July 2020 - August 2020 (2 months)
Remote

My time at LSE was to build a micro-site for students returning to studies post-lockdown. The site is a headless React SPA serving content from a third-party API.

https://welcome.lse.ac.uk

The Economist
Senior Front-end Developer
February 2020 - June 2020 (5 months)
Remote

During my time at The Economist I was tasked with contributing to their
existing Design System, which is used across all their digital products, as well
as helping to build out the website to showcase the styleguide.

W12
Front-end Developer
December 2019 - January 2020 (2 months)
Remote

For a short period over the 2019/2020 festive season I rejoined W12 to help
prototype a dashboard interface. The work was incredibly fun and really
unique, but it was also nice to see some old faces!

Apple
Lead Web Developer
September 2019 - October 2019 (2 months)
Remote

During my time at Apple I was responsible for upgrading and providing support
for some important internal software. The focus was on adding essential
features and ensuring stability.

Feedr Ltd
Web Developer
April 2019 - August 2019 (5 months)
Remote

I joined Feedr over the summer to help add new pages and features to their
site as well as helping the team create and launch of a new PWA to reach
more customers.

I came away from this role with more technical insight into React and also how
to work well remotely with a large team.

Clubhouse Studios
Front-end Developer
July 2018 - September 2018 (3 months)
Remote

I helped work with Clubhouse on the Adidas Statement Collection to feature a
line of products to reflect the style and ethos of their new range of sportswear.

The project involved timing many different animation sequences using just vanilla JavaScript and my skills were constantly tested. I usually learn something new from every job, but it's been a while since I've walked away from a project feeling like I've leveled-up so much.

Applied Works
Senior Web Developer
August 2017 - June 2018 (11 months)
London, United Kingdom

During my time at Applied Works I worked as a senior engineer, helping to build a large-scale React app using Typescript while also managing and mentoring other developers in an international team of 15-20. My day-to-day responsibilities included:

• Helping to improve skills through pair-programming
• Helping to architect the Redux (using immutable and sagas)
• Creating Storybook components for the application UI library

I love the challenges I faced every day and I can say I never went a week without learning something new and significant.

Iris Software Inc.
Web Developer
April 2017 - June 2017 (3 months)
London, United Kingdom

My time iRiS involved building an e-commerce SPA served from a web view within a native app. The stack included React, Redux, an API data source and using middleware to control the store flow while caching select store keys to LocalStorage. Performance optimisations as well reducer and component testing were major considerations during my daily development workflow.

Something Inc
Front-end Developer
November 2016 - February 2017 (4 months)
London, United Kingdom

During my time at Something I was primarily there to fix and add features to various campaigns, but also to help recruitment for a full-time developer. All my work involved extending and fixing React based SPA's.

W12 Studios
Front-end Developer
August 2016 - August 2016 (1 month)

I was called in for a few weeks to help with prototyping using ReactJS. Loved the office and the people.

Toaster
Interactive Developer
September 2015 - July 2016 (11 months)

Working on various campaigns for Google and predominantly using Polymer for building web components according the the latest Material Design specifications.

Razorfish London
Front-end Web Developer
February 2015 - June 2015 (5 months)

Burberry
Front-end Web Developer
October 2014 - February 2015 (5 months)

During my time at Burberry I managed to get my hands on a number of projects. My responsibilities included updating the main Burberry.com site as well as prototyping and building new Burberry Experiences.

Blackwell's UK Limited (International Book Retail and Distribution)
Front-end Developer
March 2014 - October 2014 (8 months)

My role was help with building and overseeing the front-end for the new academic ebook platform, which opened to the public in September 2014. The sites was designed and built to be completely responsive, allowing users to make book purchases as well as read the books themselves through the reader interface.

We followed an agile process, constantly reviewing and analysing the design, layout and usability of the site. Both back-end and design teams were fantastic and easy to work with as we kept a close working relationship day-to-day.

Toaster Ltd
Front End Developer
October 2013 - February 2014 (5 months)

I've been fortunate enough to have had the chance to work alongside amazing developers and on fun projects, such as Google Privacy Week and Google Search Indonesia. I've also been involved in helping the other developers set up the new front-end workflow, standards and build tools for the company.

Iam150/
Web Developer
August 2013 - September 2013 (2 months)

I spent two months working on setting up the front-end workflow for Gather.ly, using Grunt.js and SASS, while also making sure their mobile-compatible app was ready for their big, out-of-beta launch.

I had a great time working with the tech-lead on the project who had chosen a stack of Node.js (Express) and MongoDB.

Saatchi & Saatchi
Senior Front End Developer
December 2012 - July 2013 (8 months)

I spent my time at Saatchi building semantic, mobile-responsive websites and apps optimised for both speed and performance, while also making sure the company utilises the best front-end practices, complying with modern web features and standards.

Outside Line
Front-end Web Developer
March 2011 - July 2013 (2 years 5 months)

A mid-level developer building mobile-responsive, semantic and high-performance websites and applications across a broad range of clients, such as Cravendale, Lurpak, Budweiser, Castello and Nominet.

I have also built several in-house applications for the company, including a database accessibility app for account managers, as well as supervising incoming juniors.

Brewers.co.za
Web Developer
November 2010 - February 2011 (4 months)

I was tasked with moving a desktop software application to the web and setting up the company's online profile over the course of three to four months.

The web application consists of one database for three separate sub-applications, which provide marketing statistics & data to registered subscribers while being constantly updated minute by minute.

Overall, I was the sole developer for the start-up for both the back & front-end, as well as website construction.

quickOnline
Web developer
July 2010 - November 2010 (5 months)

I was hired as a junior developer working with HTML mailers, Wordpress sites, custom sites using CakePHP, as well as configuration and support for Big Commerce retail software.

24.com
Intern
February 2010 - May 2010 (4 months)

Experience in PHP, XHTML, CSS and jQuery

British Army
Aircraft Technician
February 2005 - November 2009 (4 years 10 months)

I attained the position of corporal, supervising small teams in maintaining aircraft in the UK, Germany and Iraq

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Education

Self-study
Certification, LPIC-1 · (2009 - 2009)

REME School of Aeronautical Engineering
Apprenticeship, Engineering Maintenance for rotary-winged aircraft · (2005 - 2006)

University of Cape Town
1st year, Mechanical Engineering · (2003 - 2003)