Jordan Bartholomew-Harrison Software Developer

Email: J.b.harrison@outlook.com ▲ **Github**: github.com/JordanBHarrison ▲ **Location**: Sunbury-On-Thames, Surrey

Profile

Full-stack developer with 12+ years delivering web and mobile applications, from zero-to-launch startup products to enterprise platforms. TypeScript specialist (front and back end), also shipping in Python and C#, with DevOps across AWS, Azure and Google Cloud. Comfortable owning work end to end, from client requirements through architecture and UI to production support. Experienced in AI-assisted development and building agentic tools and plugins.

Experience

ECA international — Software developer (Contract)

Aug 2025 - Present

Tech stack: TypeScript, React 19, C#, .NET, PostgreSQL
Work summary: Full-stack engineer on ECA International's Expert global mobility platform. ECA's mobility platform gives multinational employers the data and software to plan, cost and manage international employee relocations from start to finish.
Key Achievements:

- Helped work on the ECA's AI plugin to review developer code and adding other tooling useful to ECA developers

Total Pet Solutions — Lead developer (Contract)

Jun 2024 - Dec 2024

Tech stack: Typescript, React-Native, Expo, NodeJs, Docker, Redis, AWS, Tailwind
Work summary: Total Pet Solutions were in need of a new iOS and Android companion application for the launch of their new microbiome gut health test kit for dogs.
Key Achievements:

- As this was a completely new business and required designing all data structures from scratch I had full control over how the system was built and exactly what tech stack would be best to use to provide all necessary features and be cost effective.
- Set up a regular schedule of meetings and demos with the client to ensure that the project stayed on the track as far as delivery and to ensure the system fit the clients requirements.

Parkopedia — Senior frontend developer (Contract)

Nov 2023 - May 2024

Tech stack: Typescript, PHP, Laravel, Sass, ReactJs
Work summary: At Parkopedia, I contributed to both customer-facing interfaces and admin tools that manage the extensive data required to provide real-time parking information globally.
Key Achievements:

- Lead developer in a multi sprint epic to recreate a parallel version of their map interface, integrating an alternative map provider suitable for China, while addressing the specific requirements and restrictions of the region.
- While refactoring parts of their legacy codebase I simplified their data models and utilised modern JavaScript features to enhance code maintainability and readability for future developers.

Wellcome Trust — Senior frontend developer (Contract)

Mar 2022 - Apr 2023

Tech stack: ReactJs, Next.js 13, Typescript, Salesforce, Tailwind, JSON form Schema
Work summary: Contributed to the Funding Experience product team, developing a platform for users to apply for and manage research funding in the pharmaceutical and scientific industries. The platform replaced an existing off-the-shelf software solution, incorporating its core functionality while adding features tailored to Wellcome's specific needs.
Key Achievements:

- Helped create a comprehensive component library used by multiple client organisations, built to be responsive, intuitive to use and accessible.

The Telegraph Senior frontend developer (Contract)

Jan 2021 - Mar 2022

Tech stack: HTML5, Vanilla Javascript, AEM (Adobe experience manager), Sass, HTL (Sightly),
Work summary: Part of the Web team, I was involved with the BAU tasks for maintaining the frontend templates for all of the different article types that are available to The Telegraph's editors. But as well as this I was also involved in some more complex epics involving migrating to using a new commenting system and improving web app performance metrics.

GetGround Frontend Developer

Aug 2019 - Jan 2020

Tech stack: ReactJs (hooks), Redux, GatsbyJS, HTML5, Sass, Material UI
Testing: Cucumber, Jest, Browserstack
Work summary: Developed a customer-facing application enabling users to register and create a new company, integrated with Companies House, as part of the property purchase process through their newly formed company.

Sky Full Stack Developer

Dec 2014 - Aug 2019

Team: CIS Tech Futures (until 2016), NowTv International Web sales and service
Tech stack: React, Redux, Webpack, Docker, Kubernetes, Concourse, HTML5, Sass
Work summary: Part of a small 5-developer team prototyping internal web applications. These applications supported Marketing departments in promoting new products and handling initial pre-orders. Then I moved to the I worked on the NowTv sales and service platform, which includes the **Shop**, **Checkout**, **Billing** and all of the **Account view** section of the NowTv web application.

Academic Qualifications

Oxford Brookes University BSc (Hons) Software Engineering **2:1** **2010 - 2014**

References

Omar Akhtar: **omarakhtar95@hotmail.com** (Product Manager @ ECA international)
Paul Broomhead: **pbroomhead@gmail.com** (Product owner @ The Telegraph)