Jared Harrison

Full-Stack Developer | JavaScript, React, Node.js

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SUMMARY

Full-stack software developer with experience in JavaScript, React, Node.js, and PHP, and a background in e-commerce and Agile delivery. Recently rebuilt a high-traffic EdTech website from scratch, delivering an SEO-optimised, accessible platform aligned with UX and marketing goals. Co-developed a mobile app using React Native and TypeScript, integrating external APIs, including Al-powered tools. Skilled in translating designs into scalable, user-focused solutions, with strengths in performance optimisation, cross-functional teamwork, and clear communication.

SKILLS

Languages & Frameworks: JavaScript, TypeScript, PHP, React (SPA & reusable component-based architecture), Node.js, HTML, CSS, Styled Components, Axios

Back-End & Databases: Express, SQL, PostgreSQL (PSQL), REST APIs, Supabase, API integration Testing & DevOps: Test-Driven Development (TDD), Unit Testing, Jest, Supertest, CI/CD workflows (Netlify, Render), debugging and error handling

Tools & Workflow: Git (version control), GitHub, Agile, Scrum, code reviews, pair programming, sprints & retrospectives, Lighthouse (accessibility & performance testing), cross-browser compatibility UI / UX: Responsive design, accessibility standards (WCAG), Figma design to pixel-perfect components Emerging Tech: Curious about modern tooling, productivity-driven workflows, and Al-powered APIs Soft Skills: Analytical thinking, Leadership, Project management, Communication, Team collaboration, Adaptability, Quick learner

EXPERIENCE

Full-Stack Software Developer

Nov 2023 – May 2025, Tailored Tutors Ltd., UK (Remote)

Commercial production site rebuild for national EdTech brand

- Rebuilt the company <u>website</u> using a custom WordPress theme (HTML, CSS, JavaScript, PHP).
- Translated Figma designs into responsive, accessible pages, collaborating closely with UX, marketing, and content teams.
- Implemented SEO best practices and conversion-focused content.
- Managed GitHub version control and created scalable, reusable components.
- Prioritised work and coordinated delivery in a small development team.
- Evaluated a Ruby on Rails tool and advised the founder on usability and integration options.
- Initially contributed part-time from November 2023 to May 2024, supporting the Teachable academy with layout fixes, bug tracking, and topic data analysis before the bootcamp.

React Developer (MVP Project)
Feb 2025, Tech Returners, UK (Remote)

• Delivered a real-world MVP project as part of a short programme. See "CurateFlow" in the Projects section.

Full-Stack Trainee Developer

Jun – Aug 2024, Northcoders Bootcamp, UK (Remote)

• Completed intensive full-stack training in JavaScript, React, Node.js, HTML, CSS, and PSQL, with a strong focus on Agile workflows. See "Wildsight" and "NC News" in the Projects section.

E-commerce & Operations Manager

2014 – 2025, Proventure Ltd., Sophie's Art Supplies, ATV Global – Remote/Hybrid

- Managed Amazon e-commerce operations, including logistics, PPC, and product launches.
- Built supplier relationships, secured contracts, and optimised listings via keyword research.
- Launched private-label products, scaled seasonal inventory cycles across global marketplaces.
- Analysed sales data to guide decisions on pricing, positioning, and keyword targeting, resulting
- Led product ideation and trained team members in Helium 10 / Google Trends / internal tools.

PROJECTS

<u>CurateFlow</u> – React Web App (Feb 2025)

- Built a fully responsive MVP using React, integrating data from two major museum APIs.
- Implemented dynamic search, filtering, and conditional rendering with RESTful integration.
- Applied Agile principles and managed source control with <u>GitHub</u>.

Wildsight - Cross-Platform Mobile App (Aug 2024)

- Co-developed a React Native mobile app using Expo and TypeScript for identifying and recording plant and wildlife sightings (<u>frontend</u>).
- Built and connected a custom RESTful API using Node.js, Express, and PostgreSQL, with Supabase and Render handling <u>backend</u> services.
- Integrated and consumed third-party APIs including PlantNet (Al plant identification) and iNaturalist (biodiversity data), with custom logic to normalise and handle external data.
- Worked in a Scrum team using TDD and mob programming to overcome cross-platform challenges and deliver a stable MVP on time.
- Implemented interactive heatmaps with Google Maps (customised for iOS compatibility).

NC News – Full-Stack Web App (Aug 2024)

- Built a mobile-first, responsive news article app with a custom frontend in React and a backend using Node.js, Express, and PostgreSQL.
- Created RESTful API endpoints and full CRUD operations with dynamic filtering and sorting UI.
- Applied TDD with Jest and Supertest.

EDUCATION & TRAINING

2007 – 2010 University of Warwick BSc (Hons) Psychology (2.1)

2004 – 2006 Aylesbury Grammar School Chemistry (A), Mathematics (B), Biology (B)