

ADAM SLATER

Frontend Developer

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[/https://slater-web-dev.onrender.com](https://slater-web-dev.onrender.com)

SUMMARY:

Dynamic developer with **3+ years of experience**, building on a decade-long career in **mechanical engineering**. I specialise in creating **scalable, modular, and performance-driven** apps, delivering clean, reusable code aligned with modern software principles. I have **led teams on greenfield projects and legacy app enhancements**, integrating complex **REST APIs** and transforming intricate designs into seamless **UI/UX**. I have a proven track record of delivering impactful solutions, including **data platforms, internal applications, and e-commerce sites and features** for SMEs and large-scale businesses. I am eager to leverage my strong technical expertise in **React, Vue, TypeScript**, and **modern software practices**, along with my recently expanded knowledge of **Node.js and Express.js**, in a **mid-senior role** where I can continue to exceed expectations.

CORE SKILLS:

- **Languages & Frameworks:**
JavaScript, TypeScript, React.js, Vue.js (2 & 3), HTML, CSS, Node.js & Express.js (in progress), Firebase
 - **Dev Tools & Libraries:**
Redux/RTK, Vuex, Pinia, Tailwind, CSS, styled-components, Sass, Bootstrap, October CMS, WordPress, Vite, Webpack, Figma
 - **Platforms & Version Control:**
Microsoft Azure, Jira, GitHub, Git
 - **Development Practices:**
REST APIs, UX/UI Design, Agile Methodologies, Software Architecture Principles
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WORK EXPERIENCE:

Victorian Plumbing, Manchester - UK (Fully Remote)

[React and Typescript Developer](#)

September 2023 - November 2024

Developed and optimised multiple internal web apps for one of the UK's leading **e-commerce platforms** within an Agile sprint system that utilised **Azure Devops**. Actively **led and participated** in **3As, DevSols, and software architecture design sessions** to shape the implementation of code. Crafted pixel-perfect **user interfaces** that handled **large-scale REST API datasets** seamlessly, significantly enhancing operational efficiency for product, marketing, and sales teams, whilst also providing data to a **customer-facing site with millions of users annually**.

- **Led the build and implementation** of multiple refactored areas for the company's central product **data management application** that supports all **e-commerce** operations. Reduced app rendering times by refactoring network requests and implementing more **efficient React data patterns**.
- **Led the development** of a complex, **data-heavy file management system**, implemented via **scalable recursive code**, effectively centralising asset storage and simplifying daily tasks for business teams.
- **Key player in the design and launch** of a brand management system, significantly reducing costs, time, and inefficiency associated with outsourced third-party software.
- Maintained and expanded the **Storybook shared component library**, used by 50+ developers.
- Aided in the development of the companies order management and fault resolution web apps.

Key Achievement:

- Delivered a greenfield catalogue management product (**CMS**) two weeks ahead of schedule as the main FE developer, garnering excellent feedback for its scalability due to the implementation of a **strategy software pattern**.

Made by Sauce, Leeds - UK (Fully Remote)

[React & Vue Developer](#)

July 2022 - September 2023

Worked for a specialist agency within the insurance sector contributing to a key software build for **Howden insurance** as well as numerous "quote and buy" B2C SPAs for clients including **Arnold Clark, DARWIN, Triumph, Ducati, Darwin and more**.

- Learned **Vue.js** on the job and took ownership of planning and delivering **Vue** and **React** site builds, including migrated projects from **Vue 2 to Vue 3**.
- Seamlessly integrated **complex third-party insurance APIs**, streamlining **user data extraction** and reshaping for client use, while maintaining a smooth **UX/UI**. This boosted customer conversions by **reducing both bounce rates and customer service inquiries**.
- **Managed** the company's **BAU board**, **leading ticket planning** and delegation for a **team of three developers**, focusing on maintaining and expanding current sites with new features.
- Built **CMS** websites using **October CMS** which relied on **plain JavaScript**, delivering custom solutions tailored to client needs.
- **Supported backend devs** with small PHP tasks and tickets, contributing to overall project delivery and fostering cross-functional collaboration.

Big Marketing, London - UK (Fully Remote)

[Junior React & JavaScript Developer](#)

June 2021 - July 2022

Developed a range of **brochureware, event sites, and sign-up sites** for a small London-based agency specialising in the automotive industry.

- Built new UI features and handled **API data integration** for small to medium-sized event sites using **React and/or Vanilla JavaScript**.
- Implemented custom **JavaScript code** on **WordPress** sites as well as building and customising **plugins**.

- Developed **sign-up & registration features** to support launch events of new vehicles within the **automotive industry**.
 - **Led client meetings** to gather requirements, foster strong relationships, and provide technical solutions and consultation. This resulted in securing **new work contracts** and achieving high client satisfaction rates.
 - Coded **email templates** from scratch using **HTML/CSS & JS**.
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EDUCATION:

(Previous Career of 8+ years)

Level 3 Diploma in Mechanical Engineering (Distinction)

Ormiston Sir Stanley Matthews Academy, Stoke-On-Trent — *Secondary School* (2008 - 2013)
9 GCSE's - All grades A* - C (English, Maths, IT etc.)

CURRENT LEARNING:

Node & Express.js: In my spare time I'm currently expanding my expertise in to the full stack space in order to help reach the end goal of becoming a senior dev that can offer end to end digital business solutions.