Robert Starbuck

Web Developer

Bristol, BS5
https://robstarbuck.uk

Frontend Developer with nearly 20 years experience creating user interfaces. My background in design ensures a strong focus on UX. I have a clear understanding of modern web standards and I'm a firm believer in "using the platform" to create exceptional user experiences.

Technical Skills

Languages: TypeScript, ES6+, HTML5, Modern CSS

Frameworks & Libraries: React, Lit, Angular, D3.js, RamdaJS

Design & Testing: Figma, Storybook, Adobe Creative Suite, Playwright

Tools: Deno, Node.js, Git, Webpack, Vite, Shopify, CI/CD, Agile/Scrum

Experience

SouthBank - Community Space

TECHNICAL SUPPORT   Jan 2025 - Present, Bristol

Provide technical support and solutions, focusing on the integration of third-party APIs for booking and event management systems.

Manage and troubleshoot IT infrastructure, Including Point-of-Sale (POS) integrations, to ensure smooth daily operations for staff and visitors.

Rippl - Incentives Platform

FRONTEND DEVELOPER   Jul 2022 - Feb 2024, Remote

Architected and led the development of a component library using Lit and TypeScript, establishing a design system used across all company projects.

Collaborated in an Agile team to modernise an AngularJS application, improving performance and developer experience by introducing modern tooling and best practices.

Mentored junior developers on web components and best practices, improving overall team velocity.

Polecat - Reputation Management

FRONTEND DEVELOPER   Apr 2017 - Dec 2021, Bristol

Engineered complex data visualisations using D3.js, React, TypeScript to create intuitive dashboards for clients.

Implemented a site-wide refactor from a legacy codebase to a modern React application, improving code maintainability and test coverage.

Championed functional programming principles using RamdaJS to create more predictable and reusable code within the team.

Buddi - GPS Solutions

UI DEVELOPER   Oct 2015 - Aug 2016, London

Built an e-commerce site using Shopify and Sagepay.

Led the migration of the company website from Jekyll to Hugo, improving performance and simplifying workflows.

web.cv - Personal Start-up

FOUNDER / FULLSTACK   Sep 2014 - Sep 2015, London

Independently designed, developed, and launched an MVP with AngularJS and Node.js.

Managed the entire project lifecycle, from initial ideation and UI/UX design to frontend implementation and deployment strategy.

Merchant Cantos - Marketing Agency

FULLSTACK DEVELOPER   Feb 2014 - Jun 2014, London

Delivered sites and designs for major clients including eBay and Facebook within a fast-paced, deadline-driven agency environment.

Y.CO - The Yacht Company

FULLSTACK DEVELOPER   Nov 2010 - Aug 2013, Monaco

Worked as the in-house developer, responsible for architecture and development.

Autonomously managed and developed key in-house web applications, including a project management tool for charter destinations and a selection tool for charter yachts.

Acquire Services - Procurement

UI DEVELOPER Aug 2007 - Oct 2010, Skipton

Sky Sports

ACTIONSCRIPT DEVELOPER June 2006 - Aug 2007, Harrogate

Education

BA IN ELECTRONIC MEDIA DESIGN 2001 - 2004, University of Sunderland

BTEC DESIGN & A LEVEL PHOTOGRAPHY 1999 - 2001, Harrogate Art College

9 GCSES (MATHS,ENGLISH) 1994 - 1999, Harrogate Grammar School