

# Max Mallett

Norwich, UK

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A versatile web developer with over 10 years working in the tech industry, the last 7 years as a frontend developer. Extensive knowledge of working with HTML, CSS, and Javascript to build rich user interfaces, and more recently, migrating web applications to React and Typescript. I enjoy learning and keeping up to date with the latest technologies available to enhance web applications.

## Skills

Professional experience working with:

- React
- HTML
- CSS/SCSS
- Typescript, Javascript, jQuery
- Git
- Jest & React Testing Library
- XD & Photoshop

I have worked in teams of various sizes and am comfortable managing my own tasks, using tools such as Jira and Trello. I participate in code reviews with other members of my team to share knowledge and ensure production code is kept to a high standard.

## Experience

### Frontend Developer @ IR35 Shield

February 2019 – present

Leading the frontend of a project to convert the main SaaS product dashboard from Vanilla Javascript to React with Typescript. Unit testing with Jest and React Testing Library. Harnessed NPM packages, such as React Hook Form, React Bootstrap and ChartJS.

Building and maintaining the product dashboard and brochure site, utilising Vanilla JS, SCSS, HTML, Bootstrap and several third party libraries, including Datatables, Bootstrap Datepicker, and Moment.

Designing the IR35 Shield Articles pages in Adobe XD and building the frontend.

### Frontend Developer and Designer @ Awaze Vacation Rentals

August 2017 – January 2019

Integrating existing backend .net controls into the front-end website of [hoseasons.co.uk](http://hoseasons.co.uk) and [cottages.com](http://cottages.com) using JavaScript (including AJAX techniques), HTML and CSS in accordance with applicable software development methodology, standards and release processes.

Working effectively with Marketing, Product and Commercial teams and other stakeholders within the Group to support trading, promotions and merchandising through small change and new conceptual designs. Building the frontend of the bluechipolidays.co.uk search results page adhering to a design.

### **Javascript Developer @ LJ Create**

October 2013 – May 2017

- Designing and developing browser-based mobile games using Vanilla Javascript and CreateJS.
- Converting Flash applications to HTML Canvas, for use on mobile and desktop devices.

### **Flash Developer @ LJ Create**

May 2010 - October 2013

- Designing and coding applications in Flash, working to briefs supplied by technical authors.

### **Assistant Graphic Designer @ LJ Create**

May 2009 - May 2010

- Creating images and animations for use in e-learning materials, using Photoshop & Illustrator.

### **CAD Draughtsperson @ LJ Create**

October 2008 - May 2009

- Creating 3D part models, engineering drawings, and assembly diagrams for a range of science and technology equipment.

## **Education**

### **BSc in Computing and IT - The Open University**

October 2015 – ongoing

Modules completed include:

- Web technologies (HTML, CSS, Javascript, PHP, SQL).
- Object-oriented programming (Java).
- Technologies in Practice (robotics, networking, Linux).

### **National Diploma in Mechanical Engineering - City College Norwich**

September 2006 – June 2008

- Computer Aided Design, Mathematics for Technicians, Hydraulics and Pneumatics.

### **GCSE (10 A-C grades) - Archbishop Sancroft High School**

September 2001 – June 2006

- A in Geography, B in Maths, Double Science, English and History.

*References available on request.*