

# Beth Williamson

## Frontend Developer

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 00000000

 Cheshire

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 <https://github.com/BethJW>



### EDUCATION

#### Front-End Development Course Certified

[SheCodes](#)

Aug 2023 - Feb 2024

- Utilising HTML and CSS and Javascript to create a range of functional, dynamic web applications such as: weather apps and personal websites.
- Using responsive design to ensure applications are device compatible, through the use of media queries and frameworks such as: Bootstrap.
- Coding in pure CSS and Javascript to write clean, efficient code without the need of a framework.
- Creating AJAX requests to retrieve data from external APIs to dynamically update the user interface with Axios.
- Coding with React.js to create web applications - using state management and components.
- Using NPM, to install, manage and run projects and handle dependencies in React.js. Notably using the "create react app" framework.
- Exploration of AI and using an AI API to create a recipe generator.

#### BA Hons Graphic Design 2:1

- Experience in using Adobe Packages (Photoshop, Illustrator, Animate, inDesign).
- Working closely with live clients to understand their requirements and needs to exceed their expectations of the design briefs.
- Collaborating with team members and individually to produce design solutions.
- Problem-solving and communicating resolutions through the use of visual drawings, mind-mapping and case study analysis.
- Presenting ideas and evaluating peer feedback, as well as providing feedback to peers.
- Producing mock-ups to explore different print media and finishing processes.

#### A-Level

A-Levels: Product Design (A), Chemistry (C) and Level 3 Subsidiary Diploma in Creative Media (D\*).

#### GCSE

GCSES's: 9 including Maths (5), English (6), Science (2 A's) and ICT (A\*).

### SUMMARY

A determined individual with a background in Graphic Design and an ever-growing passion for front-end software development.

### SKILLS

#### Coding

[HTML](#) [CSS](#) [React.js](#)  
[JavaScript](#) [Bootstrap](#)  
[WebHosting](#)

#### Tools & Technologies

[Visual Studio](#) [Git](#) [GitHub](#) [Figma](#)  
[Adobe Suite](#)

## ACADEMIC PROJECTS/ACHIEVEMENTS

React Weather App - Designed a Weather App within React that makes a request to an external API to allow the user to explore the weather of different cities - showcasing data such as: temperature, weekly forecast and animated weather symbols.

Dictionary App - Created a Dictionary App which allows the user to search for a word and then it will return with the definition, synonyms, and related images that are received from an external API request.

Lego Website - Created a responsive website within JavaScript that focussed on Lego as a hobby. The website used media queries and frameworks such as: bootstrap to ensure it was device compatible.

BRIEFCASES 2022 HIGHLY COMMENDED - Worked alongside a live client brief to create a new product with sustainability in mind. Created a new brand, "Pure" - a vegan/gluten-free snack with United Nations sustainability goals 2 and 4, representing good well-being/health and responsible production.

## WORK EXPERIENCE

### Online Picker - General Sales Assistant

- Picking and packing customer orders, ensuring that the customer receives the highest quality products.
- Providing excellent customer service on the shop floor.
- Collaborating within a team to ensure that the shift flows perfectly by communicating tasks that need to be done.
- Helping to maintain store standards by ensuring the shop floor is clean and well-organised.

### Sandblasting Assistant

- Conducting quality control on customer orders prior to completion.
- Preparing items before blasting.
- Maintaining sandblasting equipment.

## HOBBIES

Gym

Collecting Lego

House Renovating